



# FKSZ2.E334687 - DRIVERS FOR LIGHT-EMITTING-DIODE ARRAYS, MODULES AND CONTROLLERS - COMPONENT

## Drivers for Light-emitting-diode Arrays, Modules and Controllers - Component

See General Information for Drivers for Light-emitting-diode Arrays, Modules and Controllers - Component

### MEAN WELL ENTERPRISES CO LTD

NO 28 WUQUAN 3RD RD  
WUGU DISTRICT  
NEW TAIPEI CITY, 24891 TAIWAN

E334687

**Isolated Class 2 LED Power Supplies**, Model(s) LPF-xy-zw series, where x may be 16 or 25; y may be Blank or D; z may be 12, 15, 20, 24, 30, 36, 42, 48 or 54 and w may be P or blank.

**Isolated Class 2 LED Power Supplies**, Model(s) PCD-16-350z, where z may be A or B., PCD-25-500AZT

**Isolated Class 2 LED Power Supplies**, Model(s) PCD-25-yz, where y can be 1050, 1400 and z may be A or B.

**Isolated Class 2 LED Power Supplies**, Model(s) PCD-25-yz, where y can be 350, 700 and z may be A or B.

**Isolated Class 2 LED Power Supplies**, Model(s) PLD-16-350z, where z may be A or B.

**Isolated Class 2 LED Power Supplies**, Model(s) PLD-16-yz, where y can be 700, 1050, 1400 and z may be A or B.

**Isolated Class 2 LED Power Supplies**, Model(s) PLD-25-y, where y can be 1050 or 1400., PLD-25-y, where y can be 350 or 700.

**Isolated Class 2 LED Power Supplies**, Model(s) PLP-X-Y, where X can be 30, 45 or 60 and Y can be 12, 24 or 48.

**Isolated Class 2 output, LED Drivers**, Model(s) PLM-25-1050, PLM-25-700

**LED Driver, Isolated Class 2 output**, Model(s) LVF-40-36LP

**LED Drivers other than Class 2, "HLG-120H-CXY Series"**, Model(s) HLG-120H-CXY, where X may be 350, 500, 700, 1050 or 1400 and Y can be A, B, AB or D

**LED Drivers other than Class 2, "HLG-185H-CXY Series"**, Model(s) HLG-185H-CXY, where X may be 500, 700, 1050 or 1400 and Y can be A, B, AB or D.

**LED Drivers other than Class 2**, Model(s) LPV-150-Y Series, where Y can be 12, 15, 24, 36 or 48 for output voltage.

**LED Drivers Other Than Class 2 with isolated output**, Model(s) HBG-240-XY and HBG-240P-xy, Where X may be 24, 36, 48 or 60 and Y may be A, B, AB or blank.

**LED Drivers Other Than Class 2 with isolated output**, Model(s) HLG-240H-C1050ACRE

**LED drivers, Class 2 isolated output**, Model(s) PLM-12-X, where X may be 350, 500, 700 or 1050., PLM-25-Y, where Y may be 500, 700 or 1050.

**LED drivers, Class 2 isolated output with glue**, Model(s) CLG-100-12, CLG-100-15, CLG-100-20, CLG-100-24, CLG-100-24DLU, CLG-100-24LU, CLG-100-27, CLG-100-36, CLG-100-48

**LED drivers, Class 2 isolated output with potting compound**, Model(s) CLG-60-12, CLG-60-15, CLG-60-20, CLG-60-24, CLG-60-27, CLG-60-36, CLG-60-48, PLM-25-500

**LED drivers, Class 2 isolated output without glue**, Model(s) CLN-100-12, CLN-100-15, CLN-100-20, CLN-100-24, CLN-100-27, CLN-100-36, CLN-100-48, PLN-100-12, PLN-100-15, PLN-100-20, PLN-100-24, PLN-100-27, PLN-100-36, PLN-100-48

**LED drivers, Class 2 isolated output without potting compound**, Model(s) CLN-60-12, CLN-60-15, CLN-60-20, CLN-60-24, CLN-60-27, CLN-60-36, CLN-60-48, PLN-45-12, PLN-45-12TE, PLN-45-15, PLN-45-20, PLN-45-24, PLN-45-27, PLN-45-36, PLN-45-48, PLN-60-12, PLN-60-12TE, PLN-60-15, PLN-60-20, PLN-60-24, PLN-60-27, PLN-60-36, PLN-60-48

**LED Drivers, Isolated Class 2 LED Power Supplies**, Model(s) NPF-90D-54VA12, NPF-90D-54VA15, NPF-90D-54VA16

**LED Drivers, Isolated Class 2 LED Power Supplies**, Model(s) NPF-90X-Y, where X may be blank or D, Y may be 20, 24, 30, 36, 42, 48, 54, 54VA12, 54VA15 or 54VA16 ; PWM-90-Z, where Z may be 24, 36 or 48.

**LED Drivers, Isolated output**, Model(s) ELG-240-C1750y

**LED drivers, other than Class 2**, Model(s) HLG-120H-12Z(%), HLG-120H-15Z(%).

**LED drivers, other than Class 2**, Model(s) HLG-60H-CXY, where X may be 350 or 700 and Y can be A, B, AB or D.

**LED Drivers, Other than Class 2 with isolated output**, Model(s) NPF-90X-Y, where X may be blank or D, and Y may be 12 or 15.

**LED Drivers, Other than Class 2 with isolated output**, Model(s) PLM-40-X, where X may be 350, 500 or 700., PWM-90-12

**LED drivers, other than Class 2, Isolated output**, Model(s) HLG-150H-12Z(%), HLG-240H-24Z+., HLG-240H-30Z\*.

**LED drivers, other than Class 2, Isolated output**, Model(s) HLG-320H-YZ, where Y = 12, 15, 20, 24, 30, 36, 42, 48 or 54 and Z = A, B, C, D or blank

**LED Drivers, with isolated output (LVLE)**, Model(s) PLM-25-350, PLM-40-X, where X may be 1050, 1400 or 1750.

**LED drives other than Class 2**, Model(s) CLG-150-12, CLG-150-12A, CLG-150-12B, CLG-150-12C, CLG-150-15, CLG-150-15A, CLG-150-15B, CLG-150-15C, CLG-150-20, CLG-150-20A, CLG-150-20B, CLG-150-20C, CLG-150-24, CLG-150-24A, CLG-150-24B, CLG-150-24C, CLG-150-30, CLG-150-30A, CLG-150-30B, CLG-150-30C, CLG-150-36, CLG-150-36A, CLG-150-36B, CLG-150-36C, CLG-150-48, CLG-150-48A, CLG-150-48B, CLG-150-48C

**LED power supplies, Class 2 isolated, "CEN-60-Y Series"**, Model(s) CEN-60-12, CEN-60-15, CEN-60-20, CEN-60-24, CEN-60-30, CEN-60-36, CEN-60-42, CEN-60-48, CEN-60-54

**LED power supplies, Class 2 isolated, "CEN-75-Y Series"**, Model(s) CEN-75-15, CEN-75-20, CEN-75-24, CEN-75-30, CEN-75-36, CEN-75-42, CEN-75-48, CEN-75-54

**LED power supplies, Class 2 isolated**, Model(s) APC-12-700, APC-16-350, APC-16-350RA1, APC-16-700, APC-25-500, APC-35-700

**LED power supplies, Class 2 isolated**, Model(s) APV-y-z, where y may be 12 or 16 and z can be 5, 12, 15 or 24.

**LED power supplies, Class 2 isolated**, Model(s) CEN-100-20, CEN-100-24, CEN-100-30, CEN-100-36, CEN-100-42, CEN-100-48, CEN-100-54, LPF-60-30LU

**LED power supplies, Class 2 isolated**, Model(s) LPF-XY-ZQ, where X may be 40 or 60, Y may be blank or D; Q may be blank or LU ; and Z may be 48 and 54.

**LED power supplies, Class 2 isolated with enclosure**, Model(s) PLN-20-12, PLN-20-18, PLN-20-24, PLN-20-36, PLN-20-48

**LED power supplies, Class 2 isolated without enclosure**, Model(s) PLP-20-12, PLP-20-18, PLP-20-24, PLP-20-36, PLP-20-48

Model(s) APC-12-350, HBG-100-48YP (a), HBG-100-54Y (a), HBG-100-54YP (a), HLG-80H-C350A, HLG-80H-C350AB, HLG-80H-C350B, HLG-80H-C350D, HLG-80H-C700A, HLG-80H-C700AB, HLG-80H-C700B, HLG-80H-C700D, LPFH-60D-24

**Input**

**Output**

Model. No.	Supply Conn. Method	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type <sup>[a]</sup>	Env. Loc.	Type HL	Type TL	Tref max (°C)	Meas. Tref (°C)	Wired Control Circuit	Phase cut Tc	Diming
<b>"ELG-100U-xy"</b>																			
<b>ELG-100U-24y</b>	Leads	100-240Vac	50/60	-	1.4	Isolated Circuit	24Vdc	-	-	4.0	Class 2	Wet	Yes	-	-	-	+	a	a
<b>ELG-100U-36y</b>	Leads	100-240Vac	50/60	-	1.4	Isolated Circuit	36Vdc	-	-	2.66	Class 2	Wet	Yes	-	-	-	+	a	a
<b>ELG-100U-42y</b>	Leads	100-240Vac	50/60	-	1.4	Isolated Circuit	42Vdc	-	-	2.28	Class 2	Wet	Yes	-	-	-	+	a	a
<b>ELG-100U-48y</b>	Leads	100-240Vac	50/60	-	1.4	Isolated Circuit	48Vdc	-	-	2.20	Class 2	Wet	Yes	-	-	-	+	a	a
<b>"HBG-60-XY Series"</b>																			
<b>HBG-60-1050, HBG-60-1050P where X can be 1050, 1400 or 2100 and where Y can be blank or P</b>																			
	Leads	100-240Vac	50/60	-	0.7	Non-isolated	37-55Vdc	-	-	1.05	Class 2	Damp	-	-	-	-	+	-	-
<b>HBG-60-1050, HBG-60-1050P.</b>																			
	Leads	277Vac	50/60	-	0.3	Non-isolated	37-55Vdc	-	-	1.05		Damp	-	-	-	-	+	-	-
<b>HBG-60-1400, HBG-60-1400P where X can be 1050, 1400 or 2100 and where Y can be blank or P.</b>																			
	Leads	100-240Vac	50/60	-	0.7	Non-isolated	28-43Vdc	-	-	1.4	Class 2	Damp	-	-	-	-	+	-	-
<b>HBG-60-1400, HBG-60-1400P.</b>																			
	Leads	277Vac	50/60	-	0.3	Non-isolated	28-43Vdc	-	-	1.4		Damp	-	-	-	-	+	-	-
<b>HBG-60-2100, HBG-60-2100P where X can be 1050, 1400 or 2100 and where Y can be blank or P.</b>																			
	Leads	100-240Vac	50/60	-	0.7	Non-isolated	19-29Vdc	-	-	2.1	Class 2	Damp	-	-	-	-	+	-	-
<b>HBG-60-2100, HBG-60-2100P.</b>																			
	Leads	277Vac	50/60	-	0.3	Non-isolated	19-29Vdc	-	-	2.1		Damp	-	-	-	-	+	-	-

"HLG-100-YZ Series"																			
<b>HLG-100-20Z*</b>	Jacketed cable	100-240Vac	50/60	288	-	Non-isolated	20Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
<b>HLG-100-24Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
<b>HLG-100-30Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
<b>HLG-100-36Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
<b>HLG-100-42Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
<b>HLG-100-48Z* Where Z can be blank, A or B</b>																			
	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
<b>HLG-100-54Z* Where Z can be blank, A or B.</b>																			
	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	54Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
"HLG-100H-YZ Series"																			
<b>HLG-100H-20Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	1.2	Non-isolated	20Vdc	-	-	4.8	Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.5		20Vdc	-	-	4.8									
<b>HLG-100H-24Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		24Vdc	-	-	-									
<b>HLG-100H-30Z(%)</b>	Jacketed cable	100-240Vac	-	-	1.2	Non-isolated	30Vdc	-	-	3.2	Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	-	-	0.5		30Vdc	-	-	3.2									

<b>HLG-100H-36Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	1.2	Non-isolated	36Vdc	-	-	2.65	Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.5		36Vdc	-	-	2.65									
<b>HLG-100H-42Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	1.2	Non-isolated	42Vdc	-	-	2.28	Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.5		42V	-	-	2.28									
<b>HLG-100H-48Z(%) Where Z can be blank, A or B.</b>																			
	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		48Vdc	-	-	-									
<b>HLG-100H-54Z (%)</b>	Other	277Vac	50/60	-	-	-	54Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-100H-54Z(%) HLG-100H-54</b>																			
	Jacketed cable	100-240Vac	50/60	-	-	Isolated Circuit	54Vdc	-	-	-	Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		54Vdc	-	-	-									
<b>"HLG-120-XZ Series"</b>																			
<b>HLG-120-12Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	12Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120-15Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	15Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120-20Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	20Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120-24Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120-30Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-

<b>HLG-120-36Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120-42Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120-48Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120-54Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	54Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>"HLG-120H-XZ Series"</b>																			
<b>HLG-120H-12Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	12Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120H-15Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	15Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-120H-20Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	20Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		20Vdc	-	-	-									
<b>HLG-120H-24Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		24Vdc	-	-	-									
<b>HLG-120H-30Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		30Vdc	-	-	-									
<b>HLG-120H-36Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		36Vdc	-	-	-									
<b>HLG-120H-42Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		42Vdc	-	-	-									

<b>HLG-120H-48Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		48Vdc	-	-	-									
<b>HLG-120H-54Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	1.4	Non-isolated	54Vdc	-	124	2.3		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		54V	-	-	2.3									
<b>"HLG-150-YZ Series"</b>																			
<b>HLG-150-12Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	12Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-150-15Z*</b>	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	15Vdc	-	-	10		Wet	Yes	-	-	-	+	-	-
<b>HLG-150-20Z*</b>	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	20Vdc	-	-	7.5		Wet	Yes	-	-	-	+	-	-
<b>HLG-150-24Z*</b>	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	24Vdc	-	150	6.3	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HLG-150-30Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-150-36Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-150-42Z*</b>	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	42Vdc	-	-	3.6		Wet	Yes	-	-	-	+	-	-
<b>HLG-150-48Z*</b>	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	48Vdc	-	-	3.2		Wet	Yes	-	-	-	+	-	-
<b>HLG-150-54Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	54Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		54Vdc	-	-	-									
<b>"HLG-150H-YZ Series"</b>																			

<b>HLG-150H-12Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	12Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-150H-15Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	15Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		15Vdc	-	-	-									
<b>HLG-150H-20Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	20Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-150H-24Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	24Vdc	-	150	6.3	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.7		24Vdc	-	150	6.3									
<b>HLG-150H-30Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-150H-36Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		36Vdc	-	-	-									
<b>HLG-150H-42Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		42Vdc	-	-	-									
<b>HLG-150H-48Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		48Vdc	-	-	-									
<b>HLG-150H-54Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	54Vdc	-	-	2.8		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.7		54Vdc	-	-	2.8									
<b>"HLG-185-YZ Series"</b>																			
<b>HLG-185-12Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	12Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-



<b>HLG-185-15Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	15Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-185-20Z*</b>	Jacketed cable	100-240Vac	50/60	-	2.1	Non-isolated	20Vdc	-	-	9.3		Wet	Yes	-	-	-	+	-	-
<b>HLG-185-24Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-185-30Z*</b>	Jacketed cable	100-240Vac	50/60	-	2.1	Non-isolated	30Vdc	-	-	6.2		Wet	Yes	-	-	-	+	-	-
<b>HLG-185-36Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-185-42Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-185-48Z*</b>	Jacketed cable	100-240Vac	50/60	-	2.1	Non-isolated	48Vdc	-	-	3.9		Wet	Yes	-	-	-	+	-	-
<b>HLG-185-54Z*</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	54Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>"HLG-185H-YZ Series"</b>																			
<b>HLG-185H-12Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	2.1	Non-isolated	12Vdc	-	-	13		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.8		12Vdc	-	-	13									
<b>HLG-185H-15Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	15Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		15Vdc	-	-	-									
<b>HLG-185H-20Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	20Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		20Vdc	-	-	-									
<b>HLG-185H-24Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-

		277Vac	50/60	-	-		24Vdc	-	-	-									
<b>HLG-185H-30Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		30Vdc	-	-	-									
<b>HLG-185H-36Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		36Vdc	-	-	-									
<b>HLG-185H-42Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		42Vdc	-	-	-									
<b>HLG-185H-48Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		48Vdc	-	-	-									
<b>HLG-185H-54Z(%)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	54Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		54Vdc	-	-	-									
<b>"HLG-480H-xy"</b>																			
<b>HLG-480H-24y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	24Vdc	-	-	20	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-	-									
<b>HLG-480H-30y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	30Vdc	-	-	16	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-	-									
<b>HLG-480H-36y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	36Vdc	-	-	13.3	Isolated	Wet	Yes	-	-	-	+	-	-

		277Vac	50/60	-	2.0		-	-	-										
<b>HLG-480H-42y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	42Vdc	-	-	11.4	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>HLG-480H-48y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	48Vdc	-	-	10	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>HLG-480H-54y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	54Vdc	-	-	8.9	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>"HLGP-480H-30y"</b>																			
<b>HLGP-480H-30y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	30Vdc	-	-	16	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>"HLGP-480H-xy"</b>																			
<b>HLGP-480H-24y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	24Vdc	-	-	20	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>HLGP-480H-36y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	36Vdc	-	-	13.3	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>HLGP-480H-42y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			

	Leads	100-240Vac	50/60	-	5.5	Non-isolated	42Vdc	-	-	11.4	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>HLGP-480H-48y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	48Vdc	-	-	10	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>HLGP-480H-54y where - x may be 24, 30, 36, 42, 48 or 54; y may be blank, A, B, AB, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	54Vdc	-	-	8.9	Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.0		-	-	-										
<b>"IDLC-25x-y"</b>																			
<b>IDLC-25(A)-1050 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	16.8-24 Max.36Vdc	-	-	1050mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		16.8-24 Max.36Vdc	-	-	1050mA									
<b>IDLC-25(A)-350 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	49-70 Max.100Vdc	-	-	350mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		49-70 Max.100Vdc	-	-	350mA									
<b>IDLC-25(A)-500 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	35-50 Max.75Vdc	-	-	500mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		35-50 Max.75Vdc	-	-	500mA									
<b>IDLC-25(A)-700 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			

	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	25.2-36 Max.63Vdc	-	-	700mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		25.2-36 Max.63Vdc	-	-	700mA									
<b>"IDLC-45"</b>																			
<b>IDLC-45X-1050 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	63 MaxVdc	-	-	1.050	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		63 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>IDLC-45x-1050z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	63 MaxVdc	-	-	1.050	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		63 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>IDLC-45X-1400 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	50 MaxVdc	-	-	1.400	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		50 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									
<b>IDLC-45x-1400z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	50 MaxVdc	-	-	1.400	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		50 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									

<b>IDLC-45x-350 x may be blank or A</b>																			
	-	100-240Vac	50/60	-	0.6	Non-isolated	118 MaxVdc	-	-	0.35	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		118 MaxVdc	-	-	0.35									
<b>IDLC-45x-350z x may be blank or A, z may be blank or DA</b>																			
	-	100-240Vac	50/60	-	0.6	Non-isolated	118 MaxVdc	-	-	0.35	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		118 MaxVdc	-	-	0.35									
<b>IDLC-45x-500 x may be blank or A</b>																			
	-	100-240Vac	50/60	-	0.6	Non-isolated	115 MaxVdc	-	-	0.50	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		115 MaxVdc	-	-	0.50									
<b>IDLC-45x-500z x may be blank or A, z may be blank or DA</b>																			
	-	100-240Vac	50/60	-	0.6	Non-isolated	115 MaxVdc	-	-	0.50	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		115 MaxVdc	-	-	0.50									
<b>IDLC-45X-700 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	84 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		84 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>IDLC-45x-700z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	84 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		84 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									

<b>"IDLC-65"</b>																			
<b>IDLC-65x-1050z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	82 MaxVdc	-	-	1.050	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		82 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>IDLC-65X-1400z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	60 MaxVdc	-	-	1.400	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		60 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									
<b>IDLC-65X-1750z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	53 MaxVdc	-	-	1.750	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		53 MaxVdc	-	-	1.750									
		-	-	-	-		-	-	-	-									
<b>IDLC-65x-700z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	118 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		118 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>"IDLV-45"</b>																			
<b>IDLV-45x-60 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	60 MaxVdc	-	-	0.6	CC, Isolated	Damp	-	-	-	-	+	-	-

		277Vac	50/60	-	0.3		60MaxVdc	-	-	0.75									
		-	-	-	-		-	-	-	-									
<b>"IDPC-25x-y"</b>																			
<b>IDPC-25(A)-1050 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	16.8-24 Max.36Vdc	-	-	1050mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		16.8-24 Max.36Vdc	-	-	1050mA									
<b>IDPC-25(A)-350 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	49-70 Max.100Vdc	-	-	350mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		49-70 Max.100Vdc	-	-	350mA									
<b>IDPC-25(A)-500 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	35-50 Max.75Vdc	-	-	500mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		35-50 Max.75Vdc	-	-	500mA									
<b>IDPC-25(A)-700 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	25.2-36 Max.63Vdc	-	-	700mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		25.2-36 Max.63Vdc	-	-	700mA									
<b>"IDPC-45"</b>																			
<b>IDPC-45X-1050 x may be blank or A</b>																			



	Leads	100-240Vac	50/60	-	0.6	Non-isolated	63 MaxVdc	-	-	1.050	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		63 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>IDPC-45x-1050z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	63 MaxVdc	-	-	1.050	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		63 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>IDPC-45X-1400 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	50 MaxVdc	-	-	1.400	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		50 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									
<b>IDPC-45x-1400z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	50 MaxVdc	-	-	1.400	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		50 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									
<b>IDPC-45x-350z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	84 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		84 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>IDPC-45x-500z x may be blank or A, z may be blank or DA</b>																			

	Leads	100-240Vac	50/60	-	0.6	Non-isolated	115 MaxVdc	-	-	0.500	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		115 MaxVdc	-	-	0.500									
		-	-	-	-		-	-	-	-									
<b>IDPC-45X-700 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	84 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		84 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>IDPC-45x-700z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	84 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		84 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>"IDPC-65"</b>																			
<b>IDPC-65X-1050z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	82 MaxVdc	-	-	1.050	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		82 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>IDPC-65X-1400z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	60 MaxVdc	-	-	1.400	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		60 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									

<b>IDPC-65X-1750z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	53 MaxVdc	-	-	1.750	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		53 MaxVdc	-	-	1.750									
		-	-	-	-		-	-	-	-									
<b>IDPC-65X-700z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	118 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		118 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>"IDPV-45"</b>																			
<b>IDPV-45x-60 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	60 MaxVdc	-	-	0.6	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		60MaxVdc	-	-	0.75									
		-	-	-	-		-	-	-	-									
<b>"NPF/PWM-XY-Z Series"</b>																			
<b>NPF/PWM-XY-Z , where X can be 40 or 60 and where Y can be blank or D and where Z can be 12, 15, 20, 24, 30, 36, 42, 48 or 54.</b>																			
	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a
<b>"ODLC-45"</b>																			
<b>ODLC-45X-1050 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	63 MaxVdc	-	-	1.050	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		63 MaxVdc	-	-	1.050									

		-	-	-	-		-	-	-										
<b>ODLC-45x-1050z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	63 MaxVdc	-	-	1.050	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		63 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>ODLC-45X-1400 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	50 MaxVdc	-	-	1.400	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		50 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									
<b>ODLC-45x-1400z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	50 MaxVdc	-	-	1.400	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		50 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									
<b>ODLC-45X-350 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	118 MaxVdc	-	-	0.350	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		118 MaxVdc	-	-	0.350									
		-	-	-	-		-	-	-	-									
<b>ODLC-45x-350z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	118 MaxVdc	-	-	0.350	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		118 MaxVdc	-	-	0.350									

		-	-	-	-		-	-	-										
<b>ODLC-45X-500 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	115 MaxVdc	-	-	0.500	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		115 MaxVdc	-	-	0.500									
		-	-	-	-		-	-	-	-									
<b>ODLC-45x-500z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	115 MaxVdc	-	-	0.500	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		115 MaxVdc	-	-	0.500									
		-	-	-	-		-	-	-	-									
<b>ODLC-45X-700 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	84 MaxVdc	-	-	0.70	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		84 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>ODLC-45x-700z x may be blank or A, z may be blank or DA</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	84 MaxVdc	-	-	0.70	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		84 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>"ODLC-65"</b>																			
<b>ODLC-65X-1050z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	52 MaxVdc	-	-	1.050	CC, Isolated	Damp	-	-	-	-	+	-	-

		277Vac	50/60	-	0.3		52 MaxVdc	-	-	1.050									
		-	-	-	-		-	-	-	-									
<b>ODLC-65X-1400z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	60 MaxVdc	-	-	1.400	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		60 MaxVdc	-	-	1.400									
		-	-	-	-		-	-	-	-									
<b>ODLC-65X-1750z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	53 MaxVdc	-	-	1.750	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		53 MaxVdc	-	-	1.750									
		-	-	-	-		-	-	-	-									
<b>ODLC-65X-700z x may be blank or A, z may be blank or DA</b>																			
	Leads	200-240Vac	50/60	-	0.4	Non-isolated	118 MaxVdc	-	-	0.70	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		118 MaxVdc	-	-	0.70									
		-	-	-	-		-	-	-	-									
<b>"ODLV-45"</b>																			
<b>ODLV-45x-60 x may be blank or A</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	60 MaxVdc	-	-	0.6	CC, Isolated	Damp	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		60MaxVdc	-	-	0.75									
		-	-	-	-		-	-	-	-									
<b>AD2</b>	Jacketed Cable	277V	-	-	-	Non-isolated	179V	-	-	-		Wet	-	-	-	-	+	-	-

<b>APC-8-250</b>	Leads	100-240Vac	50/60	-	0.3	Non-isolated	16-32Vdc	-	-	0.25	Isolated	Damp	-	-	-	-	+	-	-
<b>APC-8-350</b>	Leads	100-240Vac	50/60	-	0.3	Non-isolated	11-23Vdc	-	-	0.35	Isolated	Damp	-	-	-	-	+	-	-
<b>APC-8-500</b>	Leads	100-240Vac	50/60	-	0.3	Non-isolated	8-16Vdc	-	-	0.5	Isolated	Damp	-	-	-	-	+	-	-
<b>APC-8-700</b>	Leads	100-240Vac	50/60	-	0.3	Non-isolated	6-11Vdc	-	-	2.0	Isolated	Damp	-	-	-	-	+	-	-
<b>APV-8-12</b>	Leads	100-240Vac	50/60	-	0.3	Non-isolated	12Vdc	-	-	0.67	Isolated	Damp	-	-	-	-	+	-	-
<b>APV-8-24</b>	Leads	100-240Vac	50/60	-	0.3	Non-isolated	24Vdc	-	-	0.34	Isolated	Damp	-	-	-	-	+	a	a
<b>APV-8-5</b>	Leads	100-240Vac	50/60	-	0.3	Non-isolated	5Vdc	-	-	1.4	Isolated	Damp	-	-	-	-	+	-	-
<b>APx-y-z Where x may be V or C, y may be 25 or 35 and z may be 5, 12, 15, 24, 36, 500, 700 or 1050.</b>																			
	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a
<b>ELG-100-24Y</b>	Leads	100-277Vac	50/60	100	1.1	Non-isolated	24Vdc	-	96	4.0	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-100-36Y</b>	Leads	100-277Vac	50/60	100	1.1	Non-isolated	36Vdc	-	96	2.66	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-100-42Y</b>	Leads	100-277Vac	50/60	100	1.1	Non-isolated	42Vdc	-	96	2.28	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-100-48Y</b>	Leads	100-277Vac	50/60	100	1.1	Non-isolated	48Vdc	-	96	2.0	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-100-54Y</b>	Leads	100-277Vac	50/60	100	1.1	Non-isolated	54Vdc	-	96	1.78	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-100-C1050Y where Y can be blank, A, B, D, AB, AD2, ADA, D2 or DA</b>																			
	Jacketed cable	200-277Vac	50/60	-	0.6	Non-isolated	48-95Vdc	-	100	1.05	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.1		48-95Vdc	-	100	1.05									
<b>ELG-100-C1400Y where Y can be blank, A, B, D, AB, AD2, ADA, D2 or DA</b>																			
	Jacketed cable	200-277Vac	50/60	-	0.6	Non-isolated	35-72Vdc	-	100	1.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.1		35-72Vdc	-	100	1.4									
<b>ELG-100-C350Y where Y can be blank, A, B, D, AB, AD2, ADA, D2 or DA</b>																			

	Jacketed cable	200-277Vac	50/60	-	0.6	Non-isolated	143-286Vdc	-	100	0.35	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.1		143-286Vdc	-	100	0.35									
<b>ELG-100-C500Y where Y can be blank, A, B, D, AB, AD2, ADA, D2 or DA</b>																			
	Jacketed cable	200-277Vac	50/60	-	0.6	Non-isolated	100-200Vdc	-	100	0.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.1		100-200Vdc	-	100	0.5									
<b>ELG-100-C700Y where Y can be blank, A, B, D, AB, AD2, ADA, D2 or DA</b>																			
	Jacketed cable	200-277Vac	50/60	-	0.6	Non-isolated	71-143Vdc	-	100	0.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.1		71-143Vdc	-	100	0.7									
<b>ELG-150-12y</b>	Leads	200-277Vac	50/60	-	0.9	Non-isolated	12Vdc	-	120	10	CV, Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.7		12Vdc	-	-	10									
<b>ELG-150-15CL</b>	Leads	200-277Vac	50/60	-	0.9	Non-isolated	15Vdc	-	150	10	CV, Isolated	Wet	Yes	-	-	-	+	a	a
		100-277Vac	50/60	-	1.7		15Vdc	-	-	10									
<b>ELG-150-36y where y can be blank, A, B, AB, D, D2, DA, ADA, BE or AD2</b>																			
	Leads	200-277Vac	50/60	-	0.9	Non-isolated	36Vdc	-	150	4.17	Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.7		36Vdc	-	-	4.17									
<b>ELG-150-42y where y can be blank, A, B, AB, D, D2, DA, ADA, BE or AD2</b>																			
	Leads	200-277Vac	50/60	-	0.9	Non-isolated	42Vdc	-	150	3.57	Isolated	Wet	Yes	-	-	-	+	-	-
		100-277Vac	50/60	-	1.7		42Vdc	-	-	3.57									
<b>ELG-150-48y where y can be blank, A, B, AB, D, D2, DA, ADA, BE or AD2</b>																			
	Leads	200-277Vac	50/60	-	0.9	Non-isolated	48Vdc	-	150	3.13	Isolated	Wet	Yes	-	-	-	+	-	-



		100-277Vac	50/60	-	1.7		48Vdc	-	-	3.13									
<b>ELG-150-54y where y can be blank, A, B, AB, D, D2, DA, ADA, BE or AD2</b>																			
	Leads	100-277Vac	50/60	-	1.7	Non-isolated	54Vdc	-	152	2.8	Isolated	Wet	Yes	-	-	-	+	-	-
		200-277Vac	50/60	-	0.9		54V	-	-	2.8									
<b>ELG-150-C1050Y Y may be blank, A, B, D, AB, AD2, ADA, D2. BE or DA for marketing purposes only</b>																			
	Jacketed cable	100-277Vac	50/60	-	1.7	Non-isolated	72-143Vdc	-	150	1.05	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-150-C1400Y Y may be blank, A, B, D, AB, AD2, ADA, D2. BE or DA for marketing purposes only</b>																			
	Jacketed cable	100-277Vac	50/60	-	1.7	Non-isolated	54-107Vdc	-	150	1.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-150-C1750y where x can be 1750 or 2100, where y can be blank, A, B, AB, D, D2, DA, ADA, BE or AD2 and where z can be 12, 36, 42, 48 or 54.</b>																			
	Leads	100-277Vac	50/60	-	1.7	Non-isolated	43-86Vdc	-	151	1.75	Isolated	Wet	Yes	-	-	-	+	-	-
		200-277Vac	50/60	-	0.9		43-86V	-	-	1.75									
<b>ELG-150-C2100y where x can be 1750 or 2100, where y can be blank, A, B, AB, D, D2, DA, ADA, BE or AD2 and where z can be 12, 36, 42, 48 or 54.</b>																			
	Leads	100-277Vac	50/60	-	1.7	Non-isolated	36-72Vdc	-	152	2.1	Isolated	Wet	Yes	-	-	-	+	-	-
		200-277Vac	50/60	-	0.9		36-72V	-	-	2.1									
<b>ELG-150-C500Y Y may be blank, A, B, D, AB, AD2, ADA, D2. BE or DA for marketing purposes only</b>																			
	Jacketed cable	100-277Vac	50/60	-	1.7	Non-isolated	150-300Vdc	-	150	0.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-150-C700Y Y may be blank, A, B, D, AB, AD2, ADA, D2. BE or DA for marketing purposes only</b>																			
	Jacketed cable	100-277Vac	50/60	-	1.7	Non-isolated	107-214Vdc	-	150	0.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-150-zy where z can be 24 and y can be blank, A, B, AB, D, D2, DA, ADA, BE or AD2</b>																			
	Leads	200-277Vac	50/60	-	0.9	Non-isolated	24Vdc	-	150	6.25	LVLE	Wet	Yes	-	-	-	+	a	a
		100-277Vac	50/60	-	1.7		24Vdc	-	-	6.25									

<b>ELG-200-12y</b>	-	100-277Vac	50/60	-	1.8	Other	12V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-200-24y</b>	-	100-277Vac	50/60	-	1.8	Other	24V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-200-36y</b>	-	100-277Vac	50/60	-	1.8	Other	36V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-200-42y</b>	-	100-277Vac	50/60	-	1.8	Other	42V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-200-48y</b>	-	100-277Vac	50/60	-	1.8	Other	48V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-200-54y</b>	-	100-277Vac	50/60	-	1.8	Other	54V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-200-C1050y</b>	-	100-240Vac	50/60	-	1.8	Other	200Vdc	-	-	1.05	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-200-C1400y</b>	-	100-240Vac	50/60	-	1.8	Other	160Vdc	-	-	1.40	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-200-C1750y</b>	-	100-240Vac	50/60	-	1.8	Other	120Vdc	-	-	1.75	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-200-C2100y</b>	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>ELG-200-C700y</b>	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a
<b>ELG-240-24y</b>	-	100-277Vac	50/60	-	2.2	Other	24V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-240-36y</b>	-	100-277Vac	50/60	-	2.2	Other	36V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-240-42y</b>	-	100-277Vac	50/60	-	2.2	Other	42V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-240-48y</b>	-	100-277Vac	50/60	-	2.2	Other	48V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-240-54y</b>	-	100-277Vac	50/60	-	2.2	Other	54V	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>ELG-240-C1050y</b>	-	100-240Vac	50/60	-	2.2	Other	239Vdc	-	-	1.05	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-240-C1400y</b>	-	100-240Vac	50/60	-	2.2	Other	180Vdc	-	-	1.40	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-240-C2100y</b>	-	100-240Vac	50/60	-	2.2	Other	106Vdc	-	-	2.10	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-240-C700y</b>	-	100-240Vac	50/60	-	2.2	Other	360Vdc	-	-	0.7	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-300-24Y Y may be blank or A</b>																			
	-	100-240Vac	50/60	-	3.0	Non-isolated	14.4-24Vdc	-	255.12	10.63	Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.3		14.4-24Vdc	-	300	12.5									

<b>ELG-75-12y</b>	Leads	100-277Vac	50/60	-	0.7	Non-isolated	12Vdc	-	-	5	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-24y</b>	Leads	100-277V	50/60	-	0.7	Non-isolated	24Vdc	-	-	3.15	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-36y</b>	Leads	100-277Vac	50/60	-	0.7	Non-isolated	36Vdc	-	-	2.1	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-42y</b>	Leads	100-277Vac	50/60	-	0.7	Non-isolated	42Vdc	-	-	1.8	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-48y</b>	Leads	100-277Vac	50/60	-	0.7	Non-isolated	48Vdc	-	-	1.6	Class 2	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-C1050y</b>	Jacketed cable	100-277Vac	50/60	-	0.70	Non-isolated	78Vdc	-	-	1.05	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-C1400y</b>	Jacketed cable	100-277Vac	50/60	-	0.70	Non-isolated	61Vdc	-	-	1.4	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-C350y</b>	Jacketed cable	100-277Vac	50/60	-	0.70	Non-isolated	224Vdc	-	-	0.35	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-C500y</b>	Jacketed cable	100-277Vac	50/60	-	0.70	Non-isolated	158Vdc	-	-	0.5	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELG-75-C700y.</b>	Jacketed cable	100-277Vac	50/60	-	0.70	Non-isolated	114Vdc	-	-	0.7	Isolated	Wet	Yes	-	-	-	+	-	-
<b>ELGC-300-H-Y Y may be blank, A, B, AB, DA, ADA, D2 or AD2</b>																			
	-	100-240Vac	50/60	-	3.0	Non-isolated	29-58Vdc	-	256.36	6.8		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.3		Max. 62V	-	301.6	8.0									
<b>ELGC-300-L-Y Y may be blank, A, B, AB, DA, ADA, D2 or AD2</b>																			
	-	100-240Vac	50/60	-	3.0	Non-isolated	116-232Vdc	-	256.36	1.7		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.3		Max. 240Vdc	-	301.6	2.0									
<b>ELGC-300-M-Y Y may be blank, A, B, AB, DA, ADA, D2 or AD2</b>																			
	-	100-240Vac	50/60	-	3.0	Non-isolated	58-116Vdc	-	256.36	3.4		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.3		Max. 120Vdc	-	301.6	4.0									

<b>HBG-100-60Y where Y may be A, B, AB, E, DA or blank</b>																			
	Jacketed cable	277Vac	50/60	-	-	Non-isolated	62Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HBG-100-XP (a)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	25-62Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		25-62Vdc	-	-	-									
<b>HBG-100-XY (a)</b>	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	25-62Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		25-62Vdc	-	-	-									
<b>HBG-100P-36y, Y=A or B Where Y may be A, DA or B.</b>																			
	-	100-240Vac	50/60	-	1.1	Other	-	-	37	2.7		Damp	-	-	-	-	+	-	-
<b>HBG-100P-48y, Y=A or B Where Y may be A, DA or B</b>																			
	-	100-240Vac	50/60	-	1.1	Other	-	-	49	2.0		Damp	-	-	-	-	+	-	-
<b>HBG-100P-60Y where Y may be A, B, AB, E, DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	-	Non-isolated	62Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HBG-100P-60y, Y=A or B Where Y may be A, DA or B</b>																			
	-	100-240Vac	50/60	-	1.1	Other	-	-	62	1.6		Damp	-	-	-	-	+	-	-
<b>HBG-160-24Y where Y may be A, B, AB, E DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	24Vdc	-	156	6.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.7		24Vdc	-	156	6.5									
<b>HBG-160-36Y where Y may be A, B, AB, E, DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	36Vdc	-	158.4	4.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.7		36Vdc	-	158.4	4.4									

<b>HBG-160-48Y where Y may be A, B, AB, E, DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	48Vdc	-	158.4	3.3	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.7		48Vdc	-	158.4	3.3									
<b>HBG-160-60Y where Y may be A, B, AB, E, DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.7	Non-isolated	60Vdc	-	156	2.6	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.7		60Vdc	-	156	2.6									
<b>HBG-160P-36Y, Y=A or B where X may be 36, 48 or 60 and Y may be A, B or DA</b>																			
	-	100-240Vac	50/60	-	1.7	Other	24-60V	-	158	4.4		Damp	-	-	-	-	+	-	-
<b>HBG-160P-48Y, Y=A or B where X may be 36, 48 or 60 and Y may be A, B or DA</b>																			
	-	100-240Vac	50/60	-	1.7	Other	24-60V	-	158	3.3		Damp	-	-	-	-	+	-	-
<b>HBG-160P-60Y, Y=A or B where X may be 36, 48 or 60 and Y may be A, B or DA</b>																			
	-	100-240Vac	50/60	-	1.7	Other	24-60V	-	156	2.6		Damp	-	-	-	-	+	-	-
<b>HBG-200-36Y where Y may be A, B, AB, E DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.9	Non-isolated	24Vdc	-	158.4	4.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.9		24Vdc	-	198	5.5									
<b>HBG-200-48Y where Y may be A, B, AB, E DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.9	Non-isolated	24Vdc	-	158.4	3.3	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.9		24Vdc	-	196.8	4.1									
<b>HBG-200-60Y where Y may be A, B, AB, E DA or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.9	Non-isolated	24Vdc	-	156	2.6	CC, Isolated	Wet	Yes	-	-	-	+	-	-

		277Vac	50/60	-	0.9		24Vdc	-	198	3.3									
<b>HBG-240P-36y, Y=A or B</b>	-	100-240Vac	50/60	-	2.5	Other	-	-	37	6.7		Damp	-	-	-	-	+	-	-
<b>HBG-240P-48y, Y=A or B</b>	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a
<b>HBG-240P-60y, Y=A or B</b>	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>HBGC-300-H-Y Y may be blank or A, B, AB, DA or ADA</b>																			
	-	100-240Vac	50/60	-	3.6	Non-isolated	29-58Vdc	-	301.6	8.67	Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.4		Max.62Vdc	-	301.6	8.67									
<b>HBGC-300-L-Y Y may be blank or A, B, AB, DA or ADA</b>																			
	-	100-240Vac	50/60	-	3.6	Non-isolated	116-232Vdc	-	301.6	2.17	Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.4		Max. 240Vdc	-	301.6	2.17									
<b>HBGC-300-M-Y Y may be blank or A, B, AB, DA or ADA</b>																			
	-	100-240Vac	50/60	-	3.6	Non-isolated	58-116Vdc	-	301.6	4.33	Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.4		Max. 120Vdc	-	301.6	4.33									
<b>HLG-240-12Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	12Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		12Vdc	-	-	-									
<b>HLG-240-15Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	15Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		15Vdc	-	-	-									

<b>HLG-240-20Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	20Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-240-24Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		24Vdc	-	-	-									
<b>HLG-240-30Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		30Vdc	-	-	-									
<b>HLG-240-36Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		36Vdc	-	-	-									
<b>HLG-240-42Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		42Vdc	-	-	-									
<b>HLG-240-48Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		48Vdc	-	-	-									

<b>HLG-240-54Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	54Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		54Vdc	-	-	-									
<b>HLG-240H-12AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	12Vdc	-	-	16		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		12Vdc	-	-	16									
<b>HLG-240H-12Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	12Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-15AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	15Vdc	-	-	15		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		15Vdc	-	-	15									
<b>HLG-240H-15Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	15Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		15Vdc	-	-	-									
<b>HLG-240H-20AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	20Vdc	-	-	12		Wet	Yes	-	-	-	+	a	a



		277Vac	50/60	-	1.2		20Vdc	-	-	12									
<b>HLG-240H-20Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	20Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		20Vdc	-	-	-									
<b>HLG-240H-24AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	24Vdc	-	-	10		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		24Vdc	-	-	10									
<b>HLG-240H-24Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	24Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-30AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	30Vdc	-	-	8		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		30Vdc	-	-	8									
<b>HLG-240H-30Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	30Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		30Vdc	-	-	-									
<b>HLG-240H-36AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			

	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	36Vdc	-	-	6.7		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		36Vdc	-	-	6.7									
<b>HLG-240H-36Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	36Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		36Vdc	-	-	-									
<b>HLG-240H-42AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	42Vdc	-	-	5.72		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		42Vdc	-	-	5.72									
<b>HLG-240H-42Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	42Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		42Vdc	-	-	-									
<b>HLG-240H-48AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	48Vdc	-	-	5		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		48Vdc	-	-	5									
<b>HLG-240H-48Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	48Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-

		277Vac	50/60	-	-		48Vdc	-	-	-									
<b>HLG-240H-54AB HLG-240H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54 and z is Blank, A, B, AB or C</b>																			
	Terminal block-factory wiring	100-240Vac	50/60	-	4	Non-isolated	54Vdc	-	-	4.45		Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.2		54Vdc	-	-	4.45									
<b>HLG-240H-54Z+</b>	Terminal block-factory wiring	100-240Vac	50/60	-	-	Non-isolated	54Vdc	-	-	-		Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	-		54Vdc	-	-	-									
<b>HLG-240H-C1050</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	238Vdc	-	-	1.05		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C1050A</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	238Vdc	-	-	1.05		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C1050AB</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	238Vdc	-	-	1.05		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C1050AD2</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	238Vdc	-	-	1.05		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C1050B</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	238Vdc	-	-	1.05		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C1050D</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	238Vdc	-	-	1.05		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C1050D2</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	238Vdc	-	-	1.05		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C1400</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1400A</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-

<b>HLG-240H-C1400AB</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1400AD2</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1400B</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1400D</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1400D2</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1750</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1750A</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1750AB</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1750B</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1750D</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C1750D2</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	179Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C2100</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	119Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C2100A</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	119Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C2100AB</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	119Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C2100AD2</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	119Vdc	-	-	-		Wet	-	-	-	-	+	-	-

<b>HLG-240H-C2100B</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	119Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C2100D</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	119Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C2100D2</b>	Jacketed cable	277Vac	50/60	-	-	Non-isolated	119Vdc	-	-	-		Wet	-	-	-	-	+	-	-
<b>HLG-240H-C700</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	357Vdc	-	-	0.7		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C700A</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	357Vdc	-	-	0.7		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C700AB</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	357Vdc	-	-	0.7		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C700AD2</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	357Vdc	-	-	0.7		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C700B</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	357Vdc	-	-	0.7		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C700D</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	357Vdc	-	-	0.7		Wet	Yes	-	-	-	+	-	-
<b>HLG-240H-C700D2</b>	Jacketed cable	277Vac	50/60	-	1.0	Non-isolated	357Vdc	-	-	0.7		Wet	Yes	-	-	-	+	-	-
<b>HLG-320H-12AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	12Vdc	-	264	22	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		12Vdc	-	264	22									
<b>HLG-320H-12Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	12Vdc	-	264	22	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	-	-	1.45		12Vdc	-	264	22									

<b>HLG-320H-15AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	15Vdc	-	-	19	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		15Vdc	-	-	19									
<b>HLG-320H-15Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	15Vdc	-	285	19	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		15Vdc	-	285	19									
<b>HLG-320H-20AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	20Vdc	-	-	15	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		20Vdc	-	-	15									
<b>HLG-320H-20Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	20Vdc	-	300	15	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		20Vdc	-	300	15									
<b>HLG-320H-24AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	24Vdc	-	-	13.34	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		24Vdc	-	-	13.34									
<b>HLG-320H-24Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	24Vdc	-	320	13.34	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		24Vdc	-	320	13.34									
<b>HLG-320H-30AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			

	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	30Vdc	-	-	10.7	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		30Vdc	-	-	10.7									
<b>HLG-320H-30Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	30Vdc	-	320	10.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		30Vdc	-	320	10.7									
<b>HLG-320H-36AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	36Vdc	-	-	8.9	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		36Vdc	-	-	8.9									
<b>HLG-320H-36Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	36Vdc	-	320	8.9	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		36Vdc	-	320	8.9									
<b>HLG-320H-42AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	42Vdc	-	-	7.65	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		42Vdc	-	-	7.65									
<b>HLG-320H-42Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	42Vdc	-	320	7.65	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		42Vdc	-	320	7.65									
<b>HLG-320H-48AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	48Vdc	-	-	6.7	CC, Isolated	Wet	Yes	-	-	-	+	a	a

		277Vac	50/60	-	1.45		48Vdc	-	-	6.7									
<b>HLG-320H-48BTE where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	48Vdc	-	320	6.7	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		48Vdc	-	320	6.7									
<b>HLG-320H-48Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	48Vdc	-	320	6.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		48Vdc	-	320	6.7									
<b>HLG-320H-54AB HLG-320H-yz, where y is 12, 15, 20, 24, 30, 36, 42, 48, 54, z is, A, B, C, AB, or D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	54Vdc	-	-	5.95	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	1.45		54Vdc	-	-	5.95									
<b>HLG-320H-54Z where Z = A, B, C, D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	3.5	Non-isolated	54Vdc	-	320	5.95	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	1.45		54Vdc	-	320	5.95									
<b>HLG-320H-C1050y y may be blank, A, B, D, AB, D2, DA, ADA or AD2</b>																			
	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a
<b>HLG-320H-C1400y y may be blank, A, B, D, AB, D2, DA, ADA or AD2</b>																			
	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a
<b>HLG-320H-C1750y y may be blank, A, B, D, AB, D2, DA, ADA or AD2</b>																			
	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a
<b>HLG-320H-C2100y y may be blank, A, B, D, AB, D2, DA, ADA or AD2</b>																			
	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	a	a



<b>HLG-320H-C2800y y may be blank, A, B, D, AB, D2, DA, ADA or AD2</b>																				
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	a	a
<b>HLG-320H-C3500y y may be blank, A, B, D, AB, D2, DA, ADA or AD2</b>																				
	Jacketed cable	100-240V	50/60	-	3.5	Non-isolated	46-91V	-	-	3.5		Wet	Yes	-	-	-	+	a	a	
<b>HLG-320H-C700y y may be blank, A, B, D, AB, D2, DA, ADA or AD2</b>																				
	Jacketed cable	100-240V	50/60	-	3.5	Non-isolated	214-428V	-	-	0.7		Wet	Yes	-	-	-	+	a	a	
<b>HLG-40H-12Z Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	12Vdc	-	40	3.33	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.23		12Vdc	-	40	3.33										
<b>HLG-40H-15Z Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	15Vdc	-	40	2.67	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.23		15Vdc	-	40	2.67										
<b>HLG-40H-20Z Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	20Vdc	-	40	2	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.23		20Vdc	-	40	2										
<b>HLG-40H-24Z Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	24Vdc	-	40	1.67	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.23		24Vdc	-	40	1.67										
<b>HLG-40H-30Z Z can be A, B, D, AB or blank</b>																				

	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	30Vdc	-	40	1.34	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.23		30Vdc	-	40	1.34									
<b>HLG-40H-36Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	36Vdc	-	40	1.12	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.23		23Vdc	-	40	1.12									
<b>HLG-40H-42Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	42Vdc	-	40	0.96	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.23		42Vdc	-	40	0.96									
<b>HLG-40H-48Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	48Vdc	-	40	0.84	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.23		48Vdc	-	40	0.84									
<b>HLG-40H-54Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	54Vdc	-	40	0.75	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.23		54Vdc	-	40	0.75									
<b>HLG-480H-C1400z where - z may be blank, A, B, AB, BLP, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	171-343 Max. 426Vdc	-	-	1.4	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	2.0		171-343 Max. 426Vdc	-	-	1.4									
<b>HLG-480H-C1750z where - z may be blank, A, B, AB, BLP, D2 or Dx.</b>																			

	Leads	100-240Vac	50/60	-	5.5	Non-isolated	137-274 Max. 340Vdc	-	-	1.75	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	2.0		137-274 Max. 340Vdc	-	-	1.75									
<b>HLG-480H-C2100z where - z may be blank, A, B, AB, BLP, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	114-229 Max. 280Vdc	-	-	2.1	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	2.0		114-229 Max. 280Vdc	-	-	2.1									
<b>HLG-480H-C2800z where - z may be blank, A, B, AB, BLP, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	85-171 Max. 210Vdc	-	-	2.8	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	2.0		85-171 Max. 210Vdc	-	-	2.8									
<b>HLG-480H-C3500z where - z may be blank, A, B, AB, BLP, D2 or Dx.</b>																			
	Leads	100-240Vac	50/60	-	5.5	Non-isolated	68-137 Max. 180Vdc	-	-	3.5	CC, Isolated	Wet	Yes	-	-	-	+	a	a
		277Vac	50/60	-	2.0		68-137 Max. 180Vdc	-	-	3.5									
<b>HLG-600H-12Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	12Vdc	-	480	40	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		12Vdc	-	480	40									
<b>HLG-600H-15Y where Y can be blank, A, B or AB</b>																			

	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	15Vdc	-	540	36	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		15Vdc	-	540	36									
<b>HLG-600H-20Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	20Vdc	-	560	28	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		20Vdc	-	560	28									
<b>HLG-600H-24Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	24Vdc	-	600	25	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		24Vdc	-	600	25									
<b>HLG-600H-30Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	30Vdc	-	600	20	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		30Vdc	-	600	20									
<b>HLG-600H-36Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	36Vdc	-	600	16.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		36Vdc	-	600	16.7									
<b>HLG-600H-42Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	42Vdc	-	600	14.3	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		42Vdc	-	600	14.3									
<b>HLG-600H-48Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	48Vdc	-	600	12.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-

		277Vac	50/60	-	2.9		48Vdc	-	600	12.5									
<b>HLG-600H-54Y where Y can be blank, A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	7.0	Non-isolated	54Vdc	-	600	11.2	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	2.9		54Vdc	-	600	11.2									
<b>HLG-60H-12Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	12Vdc	-	60	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		12Vdc	-	60	5									
<b>HLG-60H-15Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	15Vdc	-	60	4	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		15Vdc	-	60	4									
<b>HLG-60H-20Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	20Vdc	-	60	3	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		20Vdc	-	60	3									
<b>HLG-60H-24Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	24Vdc	-	60	2.5	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		24Vdc	-	60	2.5									
<b>HLG-60H-30Z Z can be A, B, D , AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	30Vdc	-	60	2	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		30Vdc	-	60	2									
<b>HLG-60H-36Z Z can be A, B, D , AB or blank</b>																			

	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	36Vdc	-	61	1.7	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		36Vdc	-	61	1.7									
<b>HLG-60H-42Z Z can be A, B, D, AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	42Vdc	-	60	1.45	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		42Vdc	-	60	1.45									
<b>HLG-60H-48Z Z can be A, B, D, AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	48Vdc	-	62	1.3	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		48Vdc	-	62	1.3									
<b>HLG-60H-54Z Z can be A, B, D, AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	54Vdc	-	62	1.15	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.3		54Vdc	-	62	1.15									
<b>HLG-80H-12Z where Z can be A, B, D, AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	12Vdc	-	60	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.4		12Vdc	-	60	5									
<b>HLG-80H-15Z where Z can be A, B, D, AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	15Vdc	-	75	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.4		15Vdc	-	75	5									
<b>HLG-80H-20Z where Z can be A, B, D, AB or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	20Vdc	-	80	4	CC, Class 2	Wet	Yes	-	-	-	+	-	-

		277Vac	50/60	-	0.4		20Vdc	-	80	4										
<b>HLG-80H-24Z where Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	24Vdc	-	80	3.4	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		24Vdc	-	80	3.4										
<b>HLG-80H-30Z where Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	30Vdc	-	80	2.7	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		30Vdc	-	80	2.7										
<b>HLG-80H-36Z where Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	36Vdc	-	80	2.3	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		36Vdc	-	80	2.3										
<b>HLG-80H-42Z where Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	42Vdc	-	80	1.95	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		42Vdc	-	80	1.95										
<b>HLG-80H-48Z where Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	48Vdc	-	80	1.7	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		48Vdc	-	80	1.7										
<b>HLG-80H-54Z where Z can be A, B, D, AB or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	54Vdc	-	80	1.5	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		54Vdc	-	80	1.5										
<b>HLN-40H-12Z Z can be A, B or AB</b>																				

	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	12Vdc	-	40	3.33	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		12Vdc	-	40	3.33									
<b>HLN-40H-15Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	15Vdc	-	40	2.67	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		15Vdc	-	40	2.67									
<b>HLN-40H-20Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	20Vdc	-	40	2	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		20Vdc	-	40	2									
<b>HLN-40H-24Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	24Vdc	-	40	1.67	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		24Vdc	-	40	1.67									
<b>HLN-40H-30Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	30Vdc	-	40	1.34	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		30Vdc	-	40	1.34									
<b>HLN-40H-36Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	36Vdc	-	40	1.12	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		36Vdc	-	40	1.12									
<b>HLN-40H-42Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	42Vdc	-	40	0.96	CC, Class 2	Wet	-	-	-	-	+	-	-



		277Vac	50/60	-	0.23		42Vdc	-	40	0.96									
<b>HLN-40H-48Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	48Vdc	-	40	0.84	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		48Vdc	-	40	0.84									
<b>HLN-40H-54Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	54Vdc	-	40	0.75	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		54Vdc	-	40	0.75									
<b>HLN-60H-12Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	12Vdc	-	60	5	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		12Vdc	-	60	5									
<b>HLN-60H-15Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	15Vdc	-	60	4	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		15Vdc	-	60	4									
<b>HLN-60H-20Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	20Vdc	-	60	3	CC, Class 2	Wet	-	-	-	-	+	-	-
<b>HLN-60H-24Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	24Vdc	-	60	2.5	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		24Vdc	-	60	2.5									
<b>HLN-60H-30Z Z can be A, B or AB</b>																			

	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	30Vdc	-	60	2	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		30Vdc	-	60	2									
<b>HLN-60H-36Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	36Vdc	-	60	1.7	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		36Vdc	-	60	1.7									
<b>HLN-60H-42Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	42Vdc	-	60	1.45	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		42Vdc	-	60	1.45									
<b>HLN-60H-48Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	48Vdc	-	60	1.3	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		48Vdc	-	60	1.3									
<b>HLN-60H-54Z Z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	54Vdc	-	62	1.15	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		54Vdc	-	62	1.15									
<b>HLN-80H-YZ Where Y can be 12, 15, 20, 24, 30, 36, 42, 45, 54 and z can be A, B or AB</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.85	Isolated Circuit	12Vdc	-	60	5	CC, Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		12Vdc	-	60	5									
<b>HLP-40H-12</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	12Vdc	-	40	3.33	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		12Vdc	-	40	3.33									

<b>HLP-40H-15</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	15Vdc	-	40	2.67	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		15Vdc	-	40	2.67									
<b>HLP-40H-20</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	20Vdc	-	40	2	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		20Vdc	-	40	2									
<b>HLP-40H-24</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	24Vdc	-	40	1.67	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		24Vdc	-	40	1.67									
<b>HLP-40H-30</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	30Vdc	-	40	1.34	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		30Vdc	-	40	1.34									
<b>HLP-40H-36</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	36Vdc	-	40	1.12	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		36Vdc	-	40	1.12									
<b>HLP-40H-42</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	42Vdc	-	40	0.96	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		42Vdc	-	40	0.96									
<b>HLP-40H-48</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	48Vdc	-	34	0.84	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		48Vdc	-	34	0.84									
<b>HLP-40H-54</b>	Jacketed cable	100-240Vac	50/60	-	0.43	Non-isolated	54Vdc	-	40	0.75	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.23		54Vdc	-	40	0.75									
<b>HLP-60H-12</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	12Vdc	-	60	5	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		12Vdc	-	60	5									

<b>HLP-60H-15</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	15Vdc	-	60	4	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		15Vdc	-	60	4									
<b>HLP-60H-20</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	20Vdc	-	60	3	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		20Vdc	-	60	3									
<b>HLP-60H-24</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	24Vdc	-	60	2.5	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		24Vdc	-	60	2.5									
<b>HLP-60H-30</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	30Vdc	-	60	2	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		30Vdc	-	60	2									
<b>HLP-60H-36</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	36Vdc	-	61	1.7	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		36Vdc	-	61	1.7									
<b>HLP-60H-42</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	42Vdc	-	60	1.45	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		42Vdc	-	60	1.45									
<b>HLP-60H-48</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	48Vdc	-	62	1.3	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		48Vdc	-	62	1.3									
<b>HLP-60H-54</b>	Jacketed cable	100-240Vac	50/60	-	0.64	Non-isolated	54Vdc	-	62	1.15	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.3		54Vdc	-	62	1.15									
<b>HLP-80H-12</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	12Vdc	-	60	5	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		12Vdc	-	60	5									

<b>HLP-80H-15</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	15Vdc	-	75	5	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		15Vdc	-	75	5									
<b>HLP-80H-20</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	20Vdc	-	80	4	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		20Vdc	-	80	4									
<b>HLP-80H-24</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	24Vdc	-	82	3.4	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		24Vdc	-	82	3.4									
<b>HLP-80H-30</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	30Vdc	-	81	2.7	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		30Vdc	-	81	2.7									
<b>HLP-80H-36</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	36Vdc	-	83	2.3	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		36Vdc	-	83	2.3									
<b>HLP-80H-42</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	42Vdc	-	82	1.95	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		42Vdc	-	82	1.95									
<b>HLP-80H-48</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	48Vdc	-	82	1.7	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		48Vdc	-	82	1.7									
<b>HLP-80H-54</b>	Jacketed cable	100-240Vac	50/60	-	0.85	Non-isolated	54Vdc	-	81	1.5	CC, Class 2	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.4		54Vdc	-	81	1.5									
<b>HVG-100-15A-CZZZZ CZZZ=0 to 5000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.43	Non-isolated	15Vdc	-	75	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-

<b>HVG-100-15AB-CZZZZ CZZZ=0 to 5000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.43	Non-isolated	15Vdc	-	75	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-15B-CZZZZ CZZZ=0 to 5000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.43	Non-isolated	15Vdc	-	75	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-15D-CZZZZ CZZZ=0 to 5000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.43	Non-isolated	15Vdc	-	75	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-20A-CZZZZ CZZZ=0 to 4800, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	20Vdc	-	100	4.8	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-20AB-CZZZZ CZZZ=0 to 4800, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	20Vdc	-	100	4.8	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-20B-CZZZZ CZZZ=0 to 4800, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	20Vdc	-	100	4.8	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-20D-CZZZZ CZZZ=0 to 4800, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	20Vdc	-	100	4.8	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-24A-CZZZZ CZZZ=0 to 4000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	24Vdc	-	96	4.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-24AB-CZZZZ CZZZ=0 to 4000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	24Vdc	-	96	4.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-

<b>HVG-100-24B-CZZZZ CZZZ=0 to 4000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	24Vdc	-	96	4.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-24D-CZZZZ CZZZ=0 to 4000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	24Vdc	-	96	4.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-30A-CZZZZ CZZZ=0 to 3200, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	30Vdc	-	96	3.2	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-30AB-CZZZZ CZZZ=0 to 3200, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	30Vdc	-	96	3.2	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-30B-CZZZZ CZZZ=0 to 3200, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	30Vdc	-	96	3.2	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-30D-CZZZZ CZZZ=0 to 3200, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	30Vdc	-	96	3.2	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-36A-CZZZZ CZZZ=0 to 2650, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	36Vdc	-	96	2.65	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-36AB-CZZZZ CZZZ=0 to 2650, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	36Vdc	-	96	2.65	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-36B-CZZZZ CZZZ=0 to 2650, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	36Vdc	-	96	2.65	CC, Class 2	Wet	Yes	-	-	-	+	-	-

<b>HVG-100-36D-CZZZZ CZZZ=0 to 2650, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	36Vdc	-	96	2.65	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-42A-CZZZZ CZZZ=0 to 2280, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	42Vdc	-	96	2.28	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-42AB-CZZZZ CZZZ=0 to 2280, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	42Vdc	-	96	2.28	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-42B-CZZZZ CZZZ=0 to 2280, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	42Vdc	-	96	2.28	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-42D-CZZZZ CZZZ=0 to 2280, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	42Vdc	-	96	2.28	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-48A-CZZZZ CZZZ=0 to 2000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	48Vdc	-	96	2.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-48AB-CZZZZ CZZZ=0 to 2000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	48Vdc	-	96	2.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-48B-CZZZZ CZZZ=0 to 2000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	48Vdc	-	96	2.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-48D-CZZZZ CZZZ=0 to 2000, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	48Vdc	-	96	2.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-



<b>HVG-100-54A-CZZZZ CZZZ=0 to 1770, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	54Vdc	-	96	1.77	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-54AB-CZZZZ CZZZ=0 to 1770, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	54Vdc	-	96	1.77	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-54B-CZZZZ CZZZ=0 to 1770, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	54Vdc	-	96	1.77	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-100-54D-CZZZZ CZZZ=0 to 1770, or blank</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	54Vdc	-	96	1.77	CC, Class 2	Wet	Yes	-	-	-	+	-	-
<b>HVG-150-12Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.73	Non-isolated	12Vdc	-	120	10	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-150-15Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	15Vdc	-	150	10	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-150-20Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	20Vdc	-	150	7.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-150-24Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	24Vdc	-	150	6.25	CC, LVLE	Wet	Yes	-	-	-	+	a	a
<b>HVG-150-30Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	30Vdc	-	150	5	CC, Isolated	Wet	Yes	-	-	-	+	-	-

<b>HVG-150-36Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	36Vdc	-	150	4.17	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-150-42Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	42Vdc	-	150	3.58	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-150-48Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	48Vdc	-	150	3.13	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-150-54Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.88	Non-isolated	54Vdc	-	150	2.78	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-240-24y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.4	Non-isolated	24Vdc	-	240	10	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-240-30y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.4	Non-isolated	30Vdc	-	240	8	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-240-36y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.4	Non-isolated	36Vdc	-	241	6.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-240-42y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.4	Non-isolated	42Vdc	-	240	5.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-240-48y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.4	Non-isolated	48Vdc	-	240	5	CC, Isolated	Wet	Yes	-	-	-	+	-	-

<b>HVG-240-54y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.4	Non-isolated	54Vdc	-	243	4.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-320-24y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.85	Non-isolated	24Vdc	-	322	13.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-320-30y y may be blank A, B, D, AB, or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.85	Non-isolated	30Vdc	-	321	10.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-320-36y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.85	Non-isolated	36Vdc	-	320	8.9	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-320-42y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.85	Non-isolated	42Vdc	-	320	7.6	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-320-48y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.85	Non-isolated	48Vdc	-	322	6.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-320-54y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.85	Non-isolated	54Vdc	-	324	6.0	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-480-24Y (Y= blank, A, B, AB, Dx or D2)</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	24Vdc	-	-	20	CV, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-480-30Y (Y= blank, A, B, AB, Dx or D2)</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	30Vdc	-	-	16	CV, Isolated	Wet	Yes	-	-	-	+	-	-

<b>HVG-480-36Y (Y= blank, A, B, AB, Dx or D2)</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	36Vdc	-	-	13.3	CV, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-480-42Y (Y= blank, A, B, AB, Dx or D2)</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	42Vdc	-	-	11.4	CV, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-480-48Y (Y= blank, A, B, AB, Dx or D2)</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	48Vdc	-	-	10	CV, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-480-54Y (Y= blank, A, B, AB, Dx or D2)</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	54Vdc	-	-	8.9	CV, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVG-65-YX-CZZZZ where X may be A, B, D or AB, Y may be 12, 15, 20, 24, 30, 36, 42, 48 and 54, and CZZZZ is optional, when provided, the ZZZZ may be substituted with a four-digit number that is between 0000 and the maximum number as follows. When Y is 12, 15, 20, 24, 30, 36, 42, 48 or 54, the corresponding maximum value for "ZZZZ" is 5000, 4300, 3250, 2710, 2170, 1810, 1550, 1360 or 1210</b>																			
	Cord- and- plug	200-480Vac	50/60	-	0.39	Non-isolated	12-54Vdc	-	65	5-1.21	CC, Class 2	Wet	-	-	-	-	+	-	-
<b>HVGC-100-XY where X may be 350 or 700 and Y can be A, B or D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.55	Non-isolated	142-285Vdc	-	100	0.7-0.35	CC, Isolated	Wet	-	-	-	-	+	-	-
<b>HVGC-150-1050Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.97	Non-isolated	143Vdc	-	150	1.05	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-150-1400Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.97	Non-isolated	107Vdc	-	150	1.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-150-350Y Y may be A, B, D or AB</b>																			

	Jacketed cable	200-480Vac	50/60	-	0.97	Non-isolated	428Vdc	-	150	0.35	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-150-500Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.97	Non-isolated	300Vdc	-	150	0.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-150-700Y Y may be A, B, D or AB</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.97	Non-isolated	215Vdc	-	150	.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-240-1050y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.5	Non-isolated	228.6Vdc	-	240	1.05	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-240-1400y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	150	1.5	Non-isolated	171.4Vdc	-	240	1.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-240-1750y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.5	Non-isolated	137.1Vdc	-	240	1.75	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-240-2100y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.5	Non-isolated	114.3Vdc	-	240	2.1	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-240-2800y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.5	Non-isolated	85.7Vdc	-	240	2.8	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-240-3500y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.5	Non-isolated	68.6Vdc	-	240	3.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-240-700y y may be blank, A, B, D, AB or D2</b>																			

	Jacketed cable	200-480Vac	50/60	-	1.5	Non-isolated	342.8Vdc	-	240	0.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-320-1050y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.8	Non-isolated	320Vdc	-	304.8	1.05	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-320-1400y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.8	Non-isolated	320Vdc	-	228.6	1.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-320-1750y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.8	Non-isolated	320Vdc	-	182.8	1.75	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-320-2100y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.8	Non-isolated	320Vdc	-	152.4	2.1	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-320-2800y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.8	Non-isolated	320Vdc	-	114.3	2.8	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-320-3500y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.8	Non-isolated	320Vdc	-	91.4	3.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-320-700y y may be blank, A, B, D, AB or D2</b>																			
	Jacketed cable	200-480Vac	50/60	-	1.8	Non-isolated	611Vdc	-	428	0.7	CC, Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-480-H-Y Y= blank, AB, Dx, D2, DA, ADA or AD2, not safety related</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	68-171.5VVdc	-	-	Max.3500	Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-480-L-Y Y= blank, AB, Dx, D2, DA, ADA or AD2, not safety related</b>																			

	Leads	200-480Vac	50/60	-	2.8	Non-isolated	137-343VVdc	-	-	Max.1750	Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-480-M-Y Y= blank, AB, Dx, D2, DA, ADA or AD2, not safety related.</b>																			
	Leads	200-480Vac	50/60	-	2.8	Non-isolated	92-228.5VVdc	-	-	Max.2625	Isolated	Wet	Yes	-	-	-	+	-	-
<b>HVGC-65-XY where X may be 350, 500, 700, 1050; Y can be A, B, AB or D</b>																			
	Jacketed cable	200-480Vac	50/60	-	0.39	Non-isolated	62-186Vdc	-	65	1.05-0.35	CC, Isolated	Wet	-	-	-	-	+	-	-
<b>HVGC-650-H-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			
	-	200-480Vac	50/60	-	3.8	Non-isolated	46.4-116Vdc	-	649.6	7.0	Isolated	Wet	Yes	-	-	-	+	a	a
		-	-	-	-		-	-	-										
		-	50/60	-	3.8		Max. 120V	-	-	-									
<b>HVGC-650-L-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			
	-	200-480Vac	50/60	-	3.8	Non-isolated	92.8-232Vdc	-	650	3.5	Isolated	Wet	Yes	-	-	-	+	a	a
		-	-	-	-		-	-	-										
		-	50/60	-	3.8		Max 240V	-	-	-									
<b>HVGC-650-M-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			
	-	200-480Vac	50/60	-	3.8	Non-isolated	62-155Vdc	-	651	5.25	Isolated	Wet	Yes	-	-	-	+	a	a
		-	-	-	-		-	-	-										
		-	50/60	-	3.8		Max 160V	-	-	-									
<b>HVGC-650-U-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			
	-	200-480Vac	50/60	-	3.8	Non-isolated	24-58Vdc	-	649.6	14.0	Isolated	Wet	Yes	-	-	-	+	a	a
		-	50/60	-	-		Max. 70Vdc	-	-	-									
<b>HVGC-650A-H-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			

	-	200-480Vac	50/60	-	3.8	Non-isolated	46.4-116Vdc	-	649.6	7.0	Isolated	Wet	Yes	-	-	-	+	a	a
		-	50/60	-	3.8		Max. 120Vdc	-	-	-									
		-	50/60	-	3.8		12(AUX)V	-	2.4	0.2									
<b>HVGC-650A-L-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			
	-	200-480Vac	50/60	-	3.8	Non-isolated	92.8-232Vdc	-	650	3.5	Isolated	Wet	Yes	-	-	-	+	a	a
		-	50/60	-	3.8		Max. 240Vdc	-	-	-									
		-	50/60	-	3.8		12(AUX)V	-	2.4	0.2									
<b>HVGC-650A-M-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			
	-	200-480Vac	50/60	-	3.8	Non-isolated	62-155Vdc	-	651	5.25	Isolated	Wet	Yes	-	-	-	+	a	a
		-	50/60	-	3.8		Max. 160Vdc	-	-	-									
		-	50/60	-	3.8		12(AUX)V	-	2.4	0.2									
<b>HVGC-650A-U-Y Y indicates blank, B, AB, PL, DA, Dx or D2</b>																			
	-	200-480Vac	50/60	-	3.8	Non-isolated	24-58Vdc	-	649.6	14.0	Isolated	Wet	Yes	-	-	-	+	a	a
		-	50/60	-	3.8		Max. 70Vdc	-	-	-									
		-	50/60	-	3.8		12(AUX)V	-	2.4	0.2									
<b>IDLV-25(A)-60 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	60Vdc	-	-	420mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		60Vdc	-	-	420mA									
<b>IDLV-25x-12 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	12Vdc	-	-	1.8 A	Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		12Vdc	-	-	1.8A									



<b>IDLV-25x-24 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	24Vdc	-	-	1.05 A	Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		24Vdc	-	-	1.05A									
<b>IDLV-25x-36 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	36Vdc	-	-	0.7 A	Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		36Vdc	-	-	0.7 A									
<b>IDLV-25x-48 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	48Vdc	-	-	0.52 A	Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		48Vdc	-	-	0.52 A									
<b>IDLV-45x-12 where x can be A or blank</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	12V	-	-	3.0	Class 2	Damp	-	-	-	-	+	-	-
		-	-	-	-		-	-	-										
		277Vac	50/60	-	0.3		12V	-	-	3.0									
<b>IDLV-45x-24 where x can be A or blank</b>																			
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	24V	-	-	1.5	Class 2	Damp	-	-	-	-	+	-	-
		-	-	-	-		-	-	-										
		200-277Vac	50/60	-	0.3		24V	-	-	1.88									
<b>IDLV-45x-36 where x can be A or blank</b>																			
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	36V	-	-	1.0	Class 2	Damp	-	-	-	-	+	-	-
		-	-	-	-		-	-	-										
		200-277Vac	50/60	-	0.3		36V	-	-	1.25									
<b>IDLV-45x-48 where x can be A or blank</b>																			
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	48V	-	-	0.75	Class 2	Damp	-	-	-	-	+	-	-

		-	-	-	-		-	-	-										
		200-277Vac	50/60	-	0.3		48V	-	-	0.94									
<b>IDLV-65x-y where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	-	-	-	-	-	Isolated Circuit	-	-	-		-	-	-	-	-	+	-	-	
<b>IDPV-25(A)-60 x may be blank or A; y may be 350, 500, 700 or 1050 for marketing purposes only.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Isolated Circuit	60Vdc	-	-	420mA		Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		60Vdc	-	-	420mA									
<b>IDPV-25x-12 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	12Vdc	-	-	1.8 A	Isolated	Damp	-	-	-	-	+	a	a
		277Vac	50/60	-	0.13		12Vdc	-	-	1.8A									
<b>IDPV-25x-24 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	24Vdc	-	-	1.05 A	Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		24Vdc	-	-	1.05A									
<b>IDPV-25x-36 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	36Vdc	-	-	0.7 A	Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		36Vdc	-	-	0.7 A									
<b>IDPV-25x-48 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	48Vdc	-	-	0.52 A	Isolated	Damp	-	-	-	-	+	-	-
<b>IDPV-25x-48 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	Leads	100-240Vac	50/60	-	0.4	Non-isolated	48Vdc	-	-	0.52 A	Isolated	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.13		48Vdc	-	-	0.52 A									
<b>IDPV-25x-48 where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			

	Leads	277Vac	50/60	-	0.13	Non-isolated	48Vdc	-	-	0.52 A	Isolated	Damp	-	-	-	-	+	-	-
<b>IDPV-45x-12 where x can be A or blank</b>																			
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	12V	-	-	3.0	Class 2	Damp	-	-	-	-	+	-	-
		-	-	-	-		-	-	-										
		277Vac	50/60	-	0.3		12V	-	-	3.0									
<b>IDPV-45x-24 where x can be A or blank</b>																			
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	24V	-	-	1.5	Class 2	Damp	-	-	-	-	+	-	-
		-	-	-	-		-	-	-										
		200-277Vac	50/60	-	0.3		24V	-	-	1.88									
<b>IDPV-45x-36 where x can be A or blank</b>																			
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	36V	-	-	1.0	Class 2	Damp	-	-	-	-	+	-	-
		-	-	-	-		-	-	-										
		200-277Vac	50/60	-	0.3		36V	-	-	1.25									
<b>IDPV-45x-48 where x can be A or blank</b>																			
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	48V	-	-	0.75	Class 2	Damp	-	-	-	-	+	-	-
		-	-	-	-		-	-	-										
		200-277Vac	50/60	-	0.3		48V	-	-	0.94									
<b>IDPV-65x-y where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																			
	-	-	-	-	-	Isolated Circuit	-	-	-	-		-	-	-	-	-	+	-	-
<b>LCM-25X where X may be blank or DA</b>																			
	Terminal block-factory wiring	277Vac	50/60	-	-	Non-isolated	59Vdc	-	-	-		Wet	-	-	-	-	+	-	-

		200-240Vac	50/60	-	-		24-54Vdc	-	-	-									
<b>LCM-40Y where Y may be blank, DA, U or UDA</b>																			
	Terminal block-factory wiring	200-240Vac	50/60	-	0.27	Non-isolated	40-100Vdc	-	42	1.05-0.35	CC, Isolated	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.20		40-100Vdc	-	42	1.05-0.35									
<b>LCM-60Y where Y may be blank, DA, U or UDA</b>																			
	Terminal block-factory wiring	200-240Vac	50/60	-	0.37	Non-isolated	42-90Vdc	-	63	1.4-0.5	CC, Isolated	Wet	-	-	-	-	+	-	-
		277Vac	50/60	-	0.27		42-90V	-	63	1.4-0.5									
<b>LDC-35x where x may be blank, B or DA.</b>																			
	-	200-240Vac	50/60	-	0.2	Non-isolated	27-56V Max 60Vdc	-	35	0.3-1.0A	Class 2	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.16		27-56V Max 60Vdc	-	35	0.3-1.0A									
<b>LDC-55x where x may be blank, B or DA.</b>																			
	-	200-240Vac	50/60	-	0.35	Non-isolated	27-56V Max 60Vdc	-	55	0.5-1.6A	Class 2	Damp	-	-	-	-	+	a	a
		277Vac	50/60	-	0.25		27-56V Max 60Vdc	-	55	0.5-1.6A									
<b>LDC-80x where x may be blank, B or DA, no safety related.</b>																			
	-	200-240Vac	50/60	-	0.48	Non-isolated	27-56 Max.60Vdc	-	80	0.7-2.1	Class 2	Damp	-	-	-	-	+	-	-
		277Vac	50/60	-	0.36		27-56 Max.60Vdc	-	80	0.7-2.1									

<b>LPF-60-24LU</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	a	a
<b>LPF-90X-15 where X can be D or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	15Vdc	-	75	5	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		15Vdc	-	75	5										
<b>LPF-90X-20 where X can be D or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	20Vdc	-	90	4.5	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		20Vdc	-	90	4.5										
<b>LPF-90X-24 where X can be D or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	24Vdc	-	90	3.75	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		24Vdc	-	90	3.75										
<b>LPF-90X-30 where X can be D or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	30Vdc	-	90	3.0	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		30Vdc	-	90	3.0										
<b>LPF-90X-36 where X can be D or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	36Vdc	-	90	2.5	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		36Vdc	-	90	2.5										
<b>LPF-90X-42 where X can be D or blank</b>																				
	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	42Vdc	-	90	2.15	CC, Class 2	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.4		42Vdc	-	90	2.15										
<b>LPF-90X-48 where X can be D or blank</b>																				

	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	48Vdc	-	90	1.88	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.4		48Vdc	-	90	1.88									
<b>LPF-90X-54 where X can be D or blank</b>																			
	Jacketed cable	100-240Vac	50/60	-	0.95	Non-isolated	54Vdc	-	90	1.67	CC, Class 2	Wet	Yes	-	-	-	+	-	-
		277Vac	-	-	0.4		54Vdc	-	90	1.67									
<b>LPF-XY-ZQ where X may be 40 or 60, Y may be blank or D; Q may be blank or LU; and Z may be 12, 15, 20, 24, 30, 36, and 42, 48 and 54.</b>																			
	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60-12</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60-15</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60-24</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60-36</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60-42</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60-48</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60-54</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60D-12</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-
<b>LPFH-60D-15</b>	Jacketed cable	-	-	-	-	-	-	-	-	-		-	-	-	-	-	+	-	-



	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	15Vdc	-	120	8	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		15Vdc	-	120	8									
<b>NPF-120X-20W X may be blank or D, and W may be blank or BE</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	20Vdc	-	120	6	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		20Vdc	-	120	6									
<b>NPF-120X-24W X may be blank or D, and W may be blank or BE</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	24Vdc	-	120	5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		24Vdc	-	120	5									
<b>NPF-120X-30W X may be blank or D, and W may be blank or BE</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	30Vdc	-	120	4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		30Vdc	-	120	4									
<b>NPF-120X-36W X may be blank or D, and W may be blank or BE</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	36Vdc	-	120	3.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		36Vdc	-	120	3.4									
<b>NPF-120X-42W X may be blank or D, and W may be blank or BE</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	42Vdc	-	120	2.9	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		42Vdc	-	120	2.9									
<b>NPF-120X-48W X may be blank or D, and W may be blank or BE</b>																			
	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	48Vdc	-	120	2.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-



		277Vac	50/60	-	0.55		48Vdc	-	120	2.5										
<b>NPF-120X-54W X may be blank or D, and W may be blank or BE</b>																				
	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	54Vdc	-	125	2.3	CC, Isolated	Wet	Yes	-	-	-	+	-	-	
		277Vac	50/60	-	0.55		54Vdc	-	125	2.3										
<b>ODLV-45-48 where x can be A or blank</b>																				
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	48V	-	-	0.75	Class 2	Damp	Yes	-	-	-	+	-	-	
		-	-	-	-		-	-	-	-										
		200-277Vac	50/60	-	0.3		48V	-	-	0.94										
<b>ODLV-45x-12 where x can be A or blank</b>																				
	Leads	100-240Vac	50/60	-	0.6	Non-isolated	12V	-	-	3.0	Class 2	Damp	Yes	-	-	-	+	-	-	
		-	-	-	-		-	-	-	-										
		277Vac	50/60	-	0.3		12V	-	-	3.0										
<b>ODLV-45x-24 where x can be A or blank</b>																				
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	24V	-	-	1.5	Class 2	Damp	Yes	-	-	-	+	-	-	
		-	-	-	-		-	-	-	-										
		200-277Vac	50/60	-	0.3		24V	-	-	1.88										
<b>ODLV-45x-36 where x can be A or blank</b>																				
	Leads	100-200Vac	50/60	-	0.6	Non-isolated	36V	-	-	1.0	Class 2	Damp	Yes	-	-	-	+	-	-	
		-	-	-	-		-	-	-	-										
		200-277Vac	50/60	-	0.3		36V	-	-	1.25										
<b>ODLV-65x-y where x can be A or blank, where y can be 12, 24, 36 or 48.</b>																				
	-	-	50/60	-	-	Isolated Circuit	-	-	-	-		-	-	-	-	-	+	-	-	

<b>PWM-120-12</b>	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	12Vdc	-	120	10	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		12Vdc	-	120	10									
<b>PWM-120-24</b>	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	24Vdc	-	120	5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		24Vdc	-	120	5									
<b>PWM-120-36</b>	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	36Vdc	-	122.4	3.4	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		36Vdc	-	122.4	3.4									
<b>PWM-120-48</b>	Jacketed cable	100-240Vac	50/60	-	1.5	Non-isolated	48Vdc	-	120	2.5	CC, Isolated	Wet	Yes	-	-	-	+	-	-
		277Vac	50/60	-	0.55		48Vdc	-	120	2.5									
<b>XLG-25-Y where Y may be A or AB.</b>																			
	-	100-240Vac	50/60	-	0.31	Isolated Circuit	22-54Vdc	-	25	1A	Isolated	Wet	Yes	-	-	-	+	85	a
		277Vac	50/60	-	.12		.57Vdc	-	25	1A									
<b>XLG-50-Y where Y may be A or AB.</b>																			
	-	100-240Vac	50/60	-	0.62	Isolated Circuit	22-54Vdc	-	50	2.1A	Isolated	Wet	Yes	-	-	-	+	90	a
		277Vac	50/60	-	0.21		.57Vdc	-	50	2.1A									

[a] Identifies if the product itself has isolation between input and output based on the requirements of the standard. Output type (Non-isolated, Isolated, Class 2, LED Class 2) is designated based on the requirements that have been applied.

Wired Control Circuit: a = This device does not have a wired control circuit, b = This device has a wired control circuit that is isolated per Supplement SF, c = This device has a wired control circuit that is nonisolated per Supplement SF, + = Not evaluated


Phase-cut Dimming: a = This device has not been evaluated per Supplement SH, b = This device has been evaluated per Supplement SH, c = This device has been evaluated per Supplement SH for use with specific dimmer models - see UL Report.

(%) - Where Z can be blank, A, B or AB.

(a) - Where X may be 24, 36, 48 or 54 and Y may be A, B, AB, E or blank.

\* - Where Z can be blank, A or B.

+ - Where Z can be blank, A, B or C.

Marking: Company name, model designation, and the Recognized Component Mark,  .

Last Updated on 2018-12-26

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