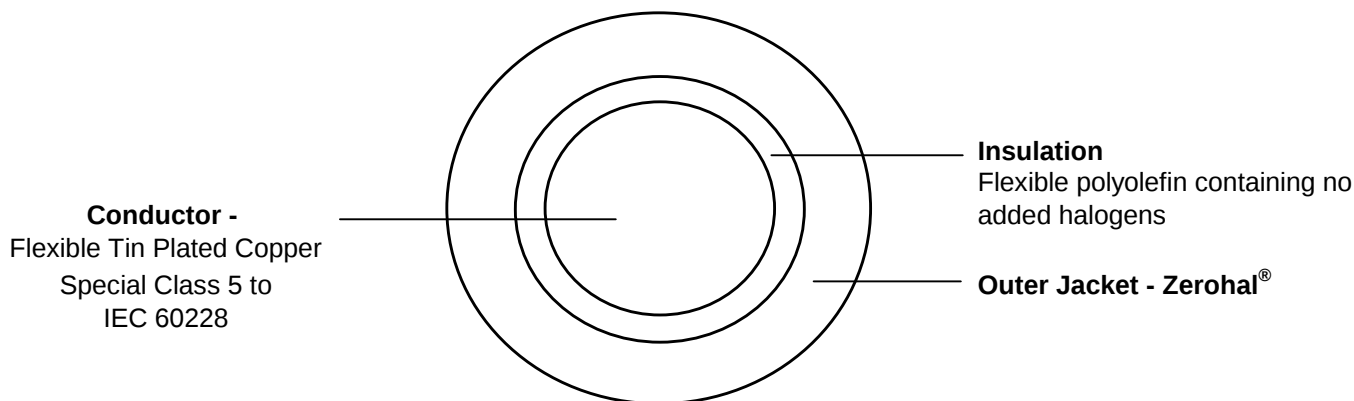


1800/3300 VOLT HALOGEN FREE POWER CABLE

The complete requirements for procuring the cable described herein shall consist of this document.



Part Description	CONDUCTOR		Resistance @ 20°C Maximum (ohms/ km)	FINISHED WIRE		Maximum Weight (kg/ km)
	Maximum Stranding (mm)	Maximum Diameter (mm)		Outer Diameter (mm)		
				Lower Spec Limit	Upper Spec Limit	
ZHPCG-35-1.5-#	0.26	1.55	13.7	4.40	4.70	37.9
ZHPCG-35-2.5-#	0.26	1.97	8.21	4.87	5.27	52.9
ZHPCG-35-4.0-#	0.31	2.56	5.09	5.41	5.91	72.7
ZHPCG-35-6.0-#	0.31	3.05	3.39	5.90	6.40	96.7
ZHPCG-35-10.0-#	0.41	4.05	1.95	7.03	7.63	141
ZHPCG-35-16.0-#	0.41	5.20	1.24	8.43	9.23	214
ZHPCG-35-25.0-#	0.41	7.00	0.795	10.00	11.0	316
ZHPCG-35-35.0-#	0.41	7.75	0.565	11.2	12.3	425
ZHPCG-35-50.0-#	0.41	9.20	0.393	12.9	14.1	582
ZHPCG-35-70.0-#	0.51	11.5	0.277	14.8	16.3	802
ZHPCG-35-95.0-#	0.51	13.0	0.210	17.3	18.6	1051
ZHPCG-35-120.0-#	0.51	14.8	0.164	19.1	20.5	1308
ZHPCG-35-150.0-#	0.51	16.7	0.132	20.8	22.3	1601
ZHPCG-35-185.0-#	0.51	18.7	0.108	22.7	24.2	1966
ZHPCG-35-240.0-#	0.51	21.9	0.0817	26.6	28.2	2542
ZHPCG-35-300.0-#	0.51	26.9	0.0654	31.7	33.6	3568
ZHPCG-35-400.0-#	0.51	31.0	0.0495	36.1	38.1	4652

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COLOUR CODE: The '#' in the part number represents the outer jacket colour.
e.g. ZHPCG-35-10.0-0 is 10mm² conductor size, with black jacket.
Standard colour black but other colours available on request.

PERFORMANCE REQUIREMENTS: To be tested to and meet the requirements of the issue in effect of WSD 1265.

APPROVAL: Electronic sign off - no signatures will appear.