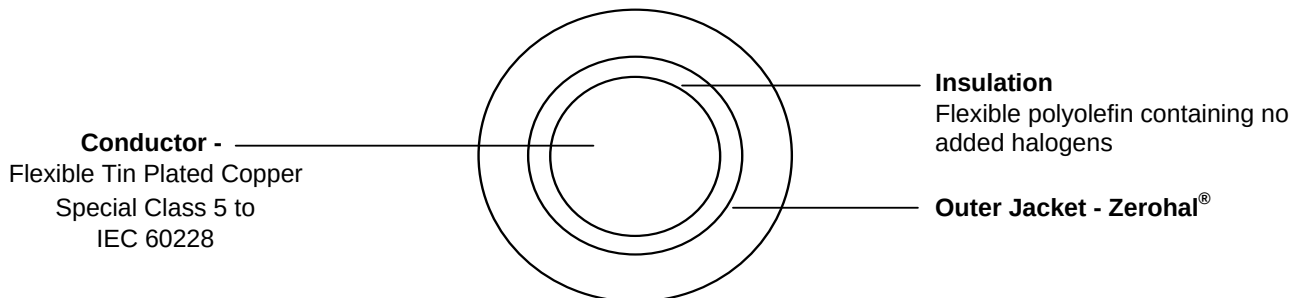


750 VOLT ZERO HALOGEN POWER CABLE

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



Part Number	CONDUCTOR		FINISHED WIRE			
	Maximum diameter of strands (mm)	Maximum Diameter (mm)	Max Resist @20 °C (ohms/km)	Outer Diameter		Maximum Weight (kg/km)
				Lower Spec Limit	Upper Spec Limit	
ZHPCG-15-1.0-#	0.21	1.25	20.0	3.62	4.00	28
ZHPCG-15-1.5-#	0.26	1.49	13.7	3.64	4.00	36
ZHPCG-15-2.5-#	0.26	1.97	8.21	4.07	4.50	45
ZHPCG-15-4.0-#	0.31	2.56	5.09	4.39	4.89	60
ZHPCG-15-6.0-#	0.31	3.05	3.39	5.06	5.56	85
ZHPCG-15-10.0-#	0.41	4.05	1.95	6.23	6.88	135
ZHPCG-15-16.0-#	0.41	5.20	1.24	7.63	8.48	195
ZHPCG-15-25.0-#	0.41	7.00	0.795	9.20	10.30	300
ZHPCG-15-35.0-#	0.41	7.75	0.565	10.70	11.90	443
ZHPCG-15-50.0-#	0.41	9.2	0.393	12.90	14.10	623
ZHPCG-15-70.0-#	0.51	11.5	0.277	14.90	16.30	847
ZHPCG-15-95.0-#	0.51	13.0	0.210	17.40	18.80	1119
ZHPCG-15-120.0-#	0.51	14.8	0.164	19.10	20.50	1445
ZHPCG-15-150.0-#	0.51	16.7	0.132	21.10	22.90	1775
ZHPCG-15-185.0-#	0.51	18.7	0.108	23.50	25.30	2115
ZHPCG-15-240.0-#	0.51	21.9	0.0817	26.90	28.70	2762
ZHPCG-15-300.0-#	0.51	26.9	0.0654	30.10	32.30	3452
ZHPCG-15-400.0-#	0.51	31.0	0.0495	34.10	36.30	4474

COLOUR CODE: The '#' in the part number represents the outer jacket colour.
e.g. ZHPCG-15-10.0-0 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.

'Zerohal' is a registered trademark of Tyco Electronics Corporation.

Tyco Electronics
UK Ltd
Faraday Road
Dorcan
SWINDON
SN3 5HH
Tel: (01793) 528171
Telex: 449409

Registration Number: 550926
London, England

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