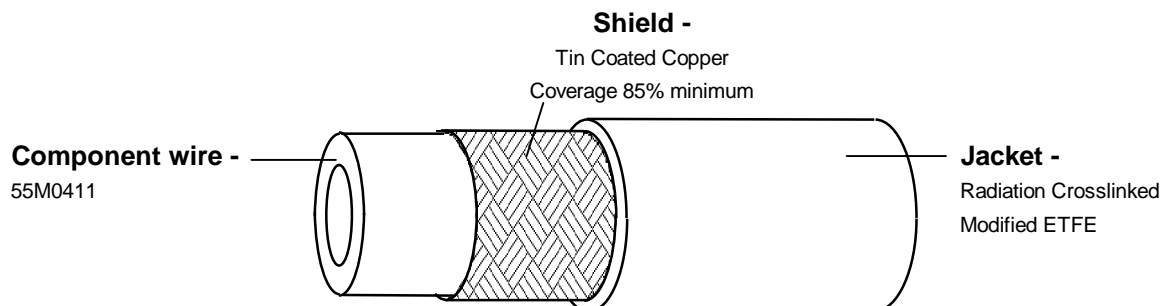


ONE CONDUCTOR CABLE, MODIFIED FLUOROPOLYMER INSULATED, SHIELDED AND JACKETED,
 450 VOLT, 150°C, LIGHTWEIGHT

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



Part Description	Wire Size	Shield Size (mm)	Jacket Thickness (mm)		Overall Diameter (mm)		Maximum Weight (kg/ km)
			Min.	Nom.	Nom.	Max.	
55M1411-30-*-*	30	0.08	0.10	0.15	1.16	1.27	3.57
55M1411-28-*-*	28	0.08	0.10	0.15	1.24	1.36	4.20
55M1411-26-*-*	26	0.08	0.10	0.15	1.34	1.47	5.24
55M1411-24-*-*	24	0.08	0.10	0.15	1.46	1.61	6.59
55M1411-22-*-*	22	0.10	0.15	0.20	1.79	1.97	9.73
55M1411-20-*-*	18	0.10	0.15	0.20	2.02	2.22	13.47

COLOUR CODE: The '*' in the part number shall be replaced by a standard colour code designator in accordance with BS 6746C.
 e.g. 55M1411-24-9-9, core white, jacket white

PERFORMANCE REQUIREMENTS: To be tested to and meet the requirements of the issue in effect of Raychem Specification WCD 32/1 and Raychem Specification 55A as applicable.

ADDITIONAL REQUIREMENTS: Jacket Elongation - 50% minimum
 Tensile Strength - 35 N/ mm² minimum
 Accelerated Ageing - 2.5 kV wet dielectric test

APPROVAL: Electronic sign off - no signatures will appear.

Tyco Electronics UK Ltd
 Faraday Road
 Dorcan
 SWINDON
 SN3 5HH
 UK

Registration Number:
 550926 London, England

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Tel: 0800 267666
 Fax: 01793 572516

Website: www.tycoelectronics.com
 Email: picuk@tycoelectronics.com