

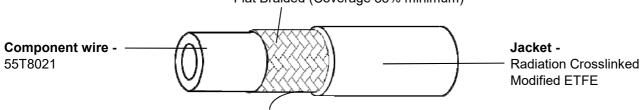
Specification Control Drawing

55T9238
Issue 6
15th July 2019
Page 1 of 2
Page 2 is for Internal Use Only

RADIATION CROSSLINKED, MODIFIED FLUOROPOLYMER INSULATED, ONE CONDUCTOR CABLE, SILVER PLATED HIGH STRENGTH COPPER ALLOY, FLAT BRAIDED AND JACKETED, CONTROLLED WEIGHT, 600 VOLT

The complete requirements for procuring the cable described herein shall consist of this document and specifications listed below.

Shield Tin Coated Copper
Flat Braided (Coverage 85% minimum)



Outer Filament Stripping Thread

Part Description	Wire Size (AWG)	Shield Size (mm)	Jacket Thickness (mm)		Overall Diameter (mm)		Target Weight (kg/km)	Maximum Weight (kg/km)
			Min	Target	Target	Max		
55T9238-26-*-*	26	0.419 x 0.038	0.15	0.20	1.46	1.70	4.81	4.95
55T9238-24-*-*	24	0.330 x 0.038	0.15	0.20	1.60	1.84	5.90	6.08

COLOUR CODE: The '*' in the part number shall be replaced by a standard colour code designator

in accordance with Mil Std 681.

eg: 55T9238-26-9-9, core white, jacket white.

PERFORMANCE

REQUIREMENTS: To be tested to the issue in effect of TE Connectivity Specification WSD838.

APPROVAL: Electronic sign off - no signature will appear.