

## Specification Control Drawing

## TWO CONDUCTOR CABLE, MODIFIED FLUOROPOLYMER INSULATED, 450 VOLT, 200°C, LIGHTWEIGHT

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



Part Description	Wire Size	Outside Diameter (mm)		Weight (kg/km)	
		Target	Max	Target	Max.
55M0424-30-*/*	30	1.03	1.10	1.42	1.77
55M0424-28-*/*	28	1.17	1.24	1.90	2.42
55M0424-26-*/*	26	1.37	1.45	3.04	3.66
55M0424-24-*/*	24	1.63	1.70	4.66	5.44

COLOUR CODE: The '\*' in the part number shall be replaced by a standard colour code designator in accordance with Mil Std 681.

e.g. 55M0424-24-0/9, size 24, cores black, white.

PERFORMANCE Component wires must conform to 55M0414 SCD. **REQUIREMENTS:** Insulation flaws 100% Spark Test :- 8kV Impulse.

## APPROVAL:

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Electronic sign off - no signatures will appear.

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