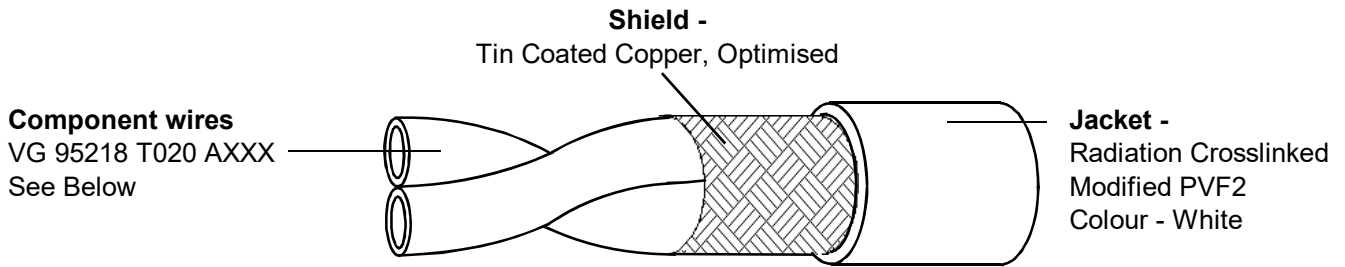


TWO CONDUCTOR CABLE, RADIATION-CROSSLINKED, POLYALKENE INSULATED, SHIELDED  
AND JACKETED, 600 VOLT, 150°C

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



Part Description	Nominal Conductor Cross Sectional Area (mm <sup>2</sup> )	Component Wire Description	Maximum Resistance @ 20°C (Ohms/km)	Shield Size (mm)	Jacket Thickness (mm)		Overall Diameter (mm)			Maximum Weight (kg/km)
					Min.	Nom.	Min.	Nom.	Max.	
VG 95218 T023 F010	0.25	VG 95218 T020 A016	87.70	0.13	0.15	0.200	2.87	3.00	3.12	16.90
VG 95218 T023 F001	0.40	VG 95218 T020 A001	54.20	0.13	0.15	0.200	3.25	3.35	3.48	21.60
VG 95218 T023 F002	0.60	VG 95218 T020 A003	34.20	0.13	0.15	0.200	3.66	3.75	3.89	28.00
VG 95218 T023 F011	1.00	VG 95218 T020 A005	21.40	0.13	0.18	0.228	4.17	4.37	4.42	38.30
VG 95218 T023 F013	1.20	VG 95218 T020 A006	16.70	0.13	0.18	0.228	4.52	4.72	4.78	45.00
VG 95218 T023 F003	2.50	VG 95218 T020 A008	8.37	0.13	0.20	0.250	6.00	6.14	6.45	78.67
VG 95218 T023 F018	3.00	VG 95218 T020 A017	6.96	0.13	0.20	0.250	6.52	6.68	6.84	91.50

**COLOR CODE:** Component for the above cables shall be VG 95218 T020 AXXX as per table, colour shall be white.  
i.e. Components for VG 95218 T023 F010 shall be VG 95218 T020 A016  
Jacket colour shall be White.

**PERFORMANCE REQUIREMENTS :** Shall be tested to the issue in effect of WSD 955.  
Shall meet the requirements of the issue in effect of VG 95218 Part 23 Specification for Type F cables.

**APPROVAL:** Electronic sign off - no signatures will appear.