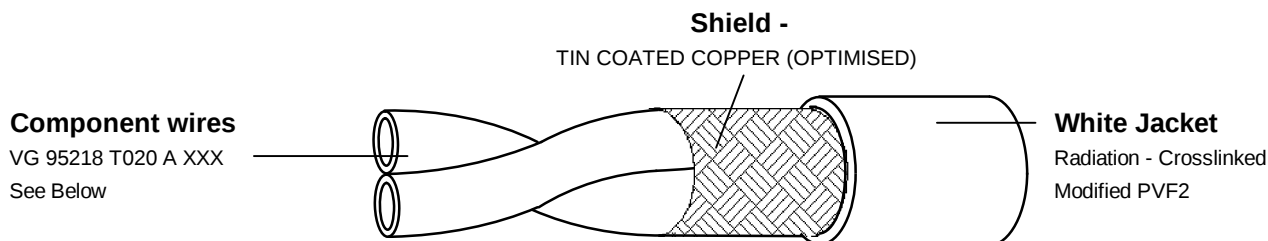


**TWO CONDUCTOR CABLE, RADIATION-CROSSLINKED, POLYALKENE INSULATED, SHIELDED  
AND JACKETED, 600 VOLT, 150°C**

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                  | 0.20  | 2.87                  | 3.00 | 3.12 | 16.90                   |
| VG 95218 T023 F001 | 0.40                                                      | VG 95218 T020 A001         | 54.20                                | 0.13             | 0.15                  | 0.20  | 3.25                  | 3.35 | 3.48 | 21.60                   |
| VG 95218 T023 F002 | 0.60                                                      | VG 95218 T020 A003         | 34.20                                | 0.13             | 0.15                  | 0.20  | 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                  | 0.25  | 6.00                  | 6.14 | 6.45 | 78.67                   |
| VG 95218 T023 F018 | 3.00                                                      | VG 95218 T020 A017         | 6.96                                 | 0.13             | 0.20                  | 0.25  | 6.52                  | 6.68 | 6.84 | 91.60                   |

**COLOR CODE:**

Components for above cables shall be VG 95218 T020A 0XX, where 0XX relates to the appropriate Dash Number.  
Component colour shall be White.  
Jacket colour shall be White.

**PERFORMANCE REQUIREMENTS :**

Shall be tested to the issue in effect of WSD 955 and shall meet all the requirements the issue in effect of VG 95 218 T023 (Type F)

**APPROVAL:**

Electronic sign off - no signatures will appear.

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