



**TYCAB AUSTRALIA PTY LTD**

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(LOCKED BAG 1413)  
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**PRODUCT SPECIFICATION**

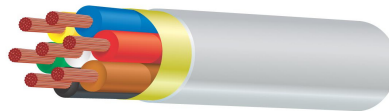


Image for illustration purposes

- 1. PRODUCT CODE:** DMC12702
- 2. DESCRIPTION:** 12 core 7/0.2 PCW  
V75 Insulated Aluminium / Polyester tape screened including a 7/0.2 tinned drain wire. V75C PVC Sheathed.  
AUSTEL approval A93/CA/0123  
Extra Low Voltage use, not for mains connection.

**3. CONSTRUCTION**

- 3.1 CONDUCTOR:** 7 strands of 0.2mm nom. Annealed Copper to AS/NZS 1125 drawn from Class 110A copper to AS/NZS 1574.  
Max. D.C. resistance at 20C: 89.0 ohms / km
- 3.2 INSULATION:** Coloured P.V.C to AS/NZS 3808 type V75.  
Nominal Diameter: 1.15 mm  
Nominal Wall Thickness: 0.26 mm
- 3.3 LAYUP:** 12 cores twisted.  
1. Red 2. Blue  
3. Green 4. Yellow  
5. White 6. Black  
7. Brown 8. Violet  
9. Orange 10. Pink  
11. Tan 12. Grey
- 3.4 SCREEN:** Aluminium / Polyester tape screen in contact along its length with a 7/.2 TACW drain wire.
- 3.5 SHEATH:** Coloured P.V.C. to AS/NZS 3808 type 4V75  
Nominal Diameter: 6.5 mm  
Nominal Wall Thickness: 0.76 mm
- 3.6 PRINT:** Legibly and Durably printed at nom. 1M intervals:

**TYCAB AUSTRALIA MULTICORE DATA DMC12702 CCL A93/CA/0123**

**AUSTRALIAN MADE CABLES LEADING THE WAY**