



## TYREE NZ LIMITED

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### PRODUCT SPECIFICATION



- 1. PRODUCT CODE:** DMC8702
- 2. DESCRIPTION:** **8 core 7/2 PCW V75 Insulated Aluminium / Polyester tape screened including a 7/2 tinned drain wire V75c PVC sheathed. AUSTEL A93/CA/0123**  
Extra Low Voltage use, not for mains connection.  
Oxygen free copper. RoHS compliant PVC.
- 3. CONSTRUCTION**
- 3.1 CONDUCTOR:** 7 strands of 0.2mm nom. Annealed Copper to AS1125 drawn from Class 102 copper to AS1574.  
Max. D.C. resistance at 20C: 89.5 ohms / km
- 3.2 INSULATION:** Coloured P.V.C to AS3808 type V75.  
Nominal Diameter: 1.15 mm  
Nominal Wall Thickness: 0.26 mm
- 3.3 LAY UP:** 8 cores twisted.  
1. Red 2. Blue  
3. Green 4. Yellow  
5. White 6. Black  
7. Brown 8. Violet
- 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 AS3808 type V75  
Nominal Diameter: 5.6 mm  
Nominal Wall Thickness: 0.76 mm