



TYREE NZ LIMITED

NZ.B.N. 9429039137081
NZ.C.N. 498479
23a Timberly Road
Mangere
Auckland 2022
O Box 132 247,
Sylvia Park,
Auckland 1644
PHONE +64 9 573 1990
EMAIL: info@tyree.nz

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