



TYCAB AUSTRALIA PTY LTD

A.B.N. 43 100 305 833
A.C.N. 100 305 833
269 FRANKSTON-DANDENONG ROAD
(LOCKED BAG 1413)
DANDENONG STH VICTORIA 3164
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PRODUCT SPECIFICATION

- 1.PRODUCT CODE** **DPF16702**
- 2. DESCRIPTION** 8 Pair 7/2 (0.2 mm sq) 24AWG .T.A.C.W. Polypropylene insulated.
Aluminium Laminate tape screened.PVC sheathed.Data cable.
Maximum voltage rating 300volts for interconnection of electronic equipment .
- 3. CONSTRUCTION**
- 3.1 CONDUCTOR :** 7 strands of 0.2 mm Tinned Annealed Copper to
AS1125 drawn from Class 110A copper to AS1574.
Max. D.C. resistance at 20C : 89 ohms / klm
- 3.2 INSULATION :** Coloured Data Grade Polypropylene.
Nominal Diameter : 1.2 mm
Nom. Wall Thickness: 0.3 mm
- 3.3 LAY UP** 8 Pairs laid up.
- | | |
|---------------------------|-------------------------------|
| Pair1. Blue + White/Blue | Pair 2. Orange + White/Orange |
| Pair3 Green + White/Green | Pair4 Brown + White/Brown |
| Pair5 Grey + White/Grey | Pair6 Blue + Red/Blue |
| Pair7 Orange + Red/Orange | Pair8 Green + Red/Green |
- 3.4 SCREEN** Aluminium / Polyester Laminate tape in constant
contact with a 7/2 TACW drain wire.
- 3.4 SHEATH** Coloured 4V75 PVC to AS3808 .
Nominal Diameter : 8.5 mm
Nom. Wall Thickness : 0.76 mm
- 3.5 TYPICAL ELECTRICAL**
- TYPICAL CAPACITANCE 55 pF/m
- 3.6 PRINTING**
- At nominally 1M spacings printed on sheath :
- “TYCAB AUSTRALIA MULTIPAIR DATA DPF16702 CCL A93/CA/0111”