



TYCAB AUSTRALIA PTY LTD

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269 FRANKSTON-DANDENONG ROAD
(LOCKED BAG 1413)
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PRODUCT SPECIFICATION

1.PRODUCT CODE **DPF24702**

2. DESCRIPTION 12 Pair 7/2 (0.2 mm sq) 24AWG .T.A.C.W. Polypropylene insulated.
Aluminium Laminate tape screened. PVC sheathed .Data cable.

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 10 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
Pair9 Brown + Red/Tan	Pair10 Grey + Red/Grey
Pair11 Blue + Black/Lt Blue	Pair12 Orange + Black/Orange

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 : 9.3 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 DPF24702 CCL A93/CA/0111”