



## TYCAB AUSTRALIA PTY LTD

A.B.N. 43 100 305 833

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269 FRANKSTON-DANDENONG ROAD  
(LOCKED BAG 1413)

DANDENONG STH VICTORIA 3164

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### PRODUCT SPECIFICATION

**1.PRODUCT CODE** DPF20702

**2. DESCRIPTION** 10 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

#### 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 DPF20702 CCL A93/CA/0111”

**AUSTRALIAN MADE CABLES LEADING THE WAY**