



TYCAB NEW ZEALAND

**TYCAB NZ LTD**

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**PRODUCT SPECIFICATION**

**1. PRODUCT CODE** DMF2704

**2. DESCRIPTION** 1 Pair 7/.40 (0.8mmsq) 18AWG. T.A.C.W. Polyethylene insulated.  
Aluminium Laminate tape screened. Including a common 7/.2 T.C.W  
Drain wire. PVC sheathed. High Speed Data Cable.  
Not for mains connection.

**3. CONSTRUCTION**

**3.1 CONDUCTOR:** 7 strands of 0.40mm Tinned Annealed Copper to AS/NZS1125  
drawn from Class 110A copper to AS/NZS1574.

Max. D.C. resistance at 20C: 22.7 ohms / km

**3.2 INSULATION:** Coloured Data Grade Polypropylene  
Nominal Diameter: 1.8 mm  
Nominal Wall Thickness: 0.2 mm

**3.3 LAY UP:** 1 Pairs Laid Up and Screened.  
Pair 1. White + Black

**3.4 SCREEN:** **OVERALL SCREEN** -Aluminium foil in constant contact with a  
common 7/.2 T.A.C.W drain wire.

**3.5 SHEATH:** Coloured 4V75 PVC to AS/NZS 3808.  
Nominal Diameter: 4.9 mm  
Min Av. Wall Thickness: 0.55 mm

**3.6 PRINTING:** Printed at nominally 1M spacings:

**“Tycab NZ Data/Control DMF2704 2 Core 0.85mm<sup>2</sup>Pair <MM>”**

**AUSTRALIAN MADE CABLES LEADING THE WAY**