

TYCAB NZ LTD

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PRODUCT SPECIFICATION

1. PRODUCT CODE DMF3704

2. DESCRIPTION 3 Core 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: 3 Cores Laid Up and Screened.
1.White 2.Black 3.Red

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: 5.3 mm
Min Av. Wall Thickness: 0.55 mm

3.6 PRINTING: Printed at nominally 1M spacings:

“Tycab NZ Data/Control DMF3704 3 Core 0.8mm² <MM>”