

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 TELEPHONE 03 (Int. 613) 8791 0300 FAX - ADMIN 03 (Int. 613) 9794 0031 CUSTOMER SERVICE PHONE 03 (Int. 613) 8791 0333

PHONE 03 (Int. 613) 8791 0333 FAX 03 (Int. 613) 9791 8732

www.tycab.com.au

PRODUCT SPECIFICATION



1. PRODUCT CODE: DMC8702

2. DESCRIPTION: 8 core 7/.2 PCW V75 Insulated Aluminium / Polyester tape screened

including a 7/.2 tinned drain wire V75c PVC sheathed.

AUSTEL A93/CA/0123

Extra Low Voltage use, not for mains connection. Oxygen free copper. RoHS compliant PVC.

3. CONSTRUCTION

3.1 CONDUCTOR: 7 strands of 0.2mm nom. Annealed Copper to

AS1125 drawn from Class 102 copper to AS1574.

Max. D.C. resistance at 20C: 89.5 ohms / km

3.2 INSULATION: Coloured P.V.C to AS3808 type V75.

Nominal Diameter: 1.15 mm Nominal Wall Thickness: 0.26 mm

3.3 LAY UP: 8 cores twisted.

Red
Green
White
Brown
Blue
Yellow
Black
Brown

3.4 SCREEN: Aluminium / Polyester tape screen in contact along its length

with a 7/.2 TACW drain wire.

3.5 SHEATH: Coloured P.V.C. to AS3808 type V75

Nominal Diameter: 5.6 mm Nominal Wall Thickness: 0.76 mm

3.6 IDENTIFICATION: Legibly and Durably printed at nominal 1 metre intervals:

"TYCAB AUSTRALIA MULTICORE DATA DMC8702 CCL A93/CA/0123"

AUSTRALIAN MADE CABLES LEADING THE WAY