



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

TELEPHONE 03 (Int. 613) 8791 0300

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CUSTOMER SERVICE

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www.tycab.com.au

PRODUCT SPECIFICATION

1. PRODUCT CODE: FMC07/1.0

2. DESCRIPTION 7 Core 32/.2 (1.0mmsq). P.C.W.
V90 PVC insulated & 5V90 P.V.C. sheathed Flexible cord.
250/440 Volt to AS/NZS 3191 Ordinary Duty.
Oxygen Free Copper. RoHS compliant PVC.

3. CONSTRUCTION

3.1 CONDUCTOR: 32 strands of 0.2mm nom. Annealed Copper to AS/NZS1125
drawn from Class 110A copper to AS/NZS1574.

Max. D.C. resistance at 20C: 19.5 ohms / km

3.2 INSULATION: Coloured V90 PVC to AS/NZS3808.
Nominal Diameter: 2.5 mm
Nominal Wall Thickness: 0.6 mm

3.3 LAY UP: 7 Cores twisted.
1. Brown 2. Black
3. White 4. Grey
5. Orange 6. Light Blue 7. Light Green / Yellow
In rotation sequence

3.4 SHEATH: Coloured P.V.C. type 5V90 to AS/NZS3808.
Nominal Diameter: 9.6 mm
Nominal Wall Thickness: 1.1 mm

3.5 IDENTIFICATION: **INDENTED** into Sheath at intervals not exceeding 500mm.

TYCAB V90 250/440V ORD DUTY

PRINTED (metre marked)

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AUSTRALIAN MADE CABLES LEADING THE WAY