



## 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

FAX 03 (Int. 613) 97918732

[www.tycab.com.au](http://www.tycab.com.au)

## PRODUCT SPECIFICATION

**1. PRODUCT CODE** FMC02/1.5

**2. DESCRIPTION** 2 Core 30/.25 (1.5mmsq,15amp). P.C.W.  
V90 PVC insulated & 5V90 P.V.C. sheathed Flexible supply cord.  
250/440 Volt to AS/NZS 3191 Ordinary Duty.  
Oxygen Free Copper. RoHS compliant PVC.  
ESV approval: V98005  
Metre-marked

### 3. CONSTRUCTION

**3.1 CONDUCTOR:** 30 strands of 0.25mm nom. Annealed Copper to AS/NZS1125  
drawn from Class 102 copper to AS/NZS1574.

Max. D.C. resistance at 20C: 13.3 ohms / km

**3.2 INSULATION:** Coloured V90 PVC to AS/NZS 3808.

Nominal Diameter: 2.95 mm

Nominal Wall Thickness: 0.7 mm

**3.3 LAY UP:** 2 Cores Laid Up  
1. Brown  
2. Light Blue

**3.4 SHEATH:** Coloured P.V.C. type 5V90 to AS/NZS 3808.

Nominal Diameter: 7.7 mm

Nominal Wall Thickness: 0.8 mm

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

**TYCAB V90 APP V98005 250/440V ORD DUTY**

**PRINTED** (metre marked)

**001M >|<**

**AUSTRALIAN MADE CABLES LEADING THE WAY**



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