



## **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) 9791 8732

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

### **PRODUCT SPECIFICATION**

- 1. PRODUCT CODE** FMC05/2.5
- 2. DESCRIPTION** 5 Core 50/.25 (2.5 mm 2 , 20 amp) .P.C.W. V90 PVC insulated.  
5V90 P.V.C. sheathed. Flexible cord.  
250/440 Volt to AS/NZS 3191 . Ordinary Duty .
- 3. CONSTRUCTION**
- 3.1 CONDUCTOR :** 50 strands of 0.25 mm nom Annealed Copper to  
AS/NZS 1125 Class 5.  
Max. D.C. resistance at 20C : 8.0 ohms / km
- 3.2 INSULATION :** Coloured V90 PVC to AS/NZS 3808.  
Nominal Diameter : 3.6 mm  
Nom. Wall Thickness: 0.8 mm
- 3.3 LAY UP** 5 Cores laid up .  
1. Lt Blue 2. Brown 3.White  
4. Orange 5..Green / Yellow  
Around a circularising polypropylene centre filler
- 3.4 SHEATH** Coloured P.V.C. type 5V90 to A/NZS S3808.  
Nominal Diameter : 12.2 mm  
Nom. Wall Thickness : 1.2 mm
- 3.5 IDENTIFICATION** Indented into Sheath at intervals not exceeding 500mm.  
  
TYCAB V90 250/440V ORD DUTY

And metre marked