



**Tycab NZ Limited**  
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## **PRODUCT SPECIFICATION**

3 Core 0.75mm Flexible Cord

### **1. PRODUCT CODE FMC03/0.75**

**2. DESCRIPTION** 3 Core 24/.20 (0.75mm sq. 7.5 AMP) .P.C.W. V90 PVC insulated. 5V90 P.V.C. sheathed. Flexible cord.  
250/440 Volt to AS/NZS3191 APPROVAL V98005

### **3. CONSTRUCTION**

**3.1 CONDUCTOR:** 24 strands of 0.20 mm Annealed Copper to AS/NZS1125 drawn from Class 102 copper to AS/NZS1574.  
Max. D.C. resistance at 20C: 26.07ohms / klm

**3.2 INSULATION:** Coloured V90 PVC to AS/NZS3808  
Nominal Diameter: 2.3 mm  
Nom. Wall Thickness: 0.6 mm

**3.3 LAY UP:** 3 Cores laid up.  
1. Brown      2. Blue      3. Green/Yellow

**3.4 SHEATH:** Coloured P.V.C. type 5V90 to AS/NZS3808.  
Nominal Diameter: 6.7 mm  
Nom. Wall Thickness: .8 mm

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

“TYCAB V98005 V90 250/440 ORDINARY DUTY “