



Tycab NZ Limited
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PRODUCT SPECIFICATION

4 Core 2.5mm Flexible Cord

1. PRODUCT CODE FMC04/2.5

2. DESCRIPTION 4 Core 50/.25 (2.50mm sq. 20 AMP) .P.C.W. V90 PVC insulated.
5V90 P.V.C. sheathed. Flexible cord.
250/440 Volt to AS/NZS3191

3. CONSTRUCTION

3.1 CONDUCTOR: 50 strands of 0.25 mm Annealed Copper to AS/NZS1125 drawn from Class 102 copper to AS/NZS1574.
Max. D.C. resistance at 20C: 8.0 ohms / klm

3.2 INSULATION: Coloured V90 PVC to AS/NZS3808
Nominal Diameter: 3.6 mm
Nom. Wall Thickness: 0.8 mm

3.3 LAY UP: 4 Cores laid up.
1. Red 2. White 2. Light Blue
3. Green/Yellow

3.4 SHEATH: Coloured P.V.C. type 5V90 to AS/NZS3808.
Nominal Diameter: 11.2 mm
Nom. Wall Thickness: 1.1 mm

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

“TYCAB V90 250/440 ORDINARY DUTY TE “