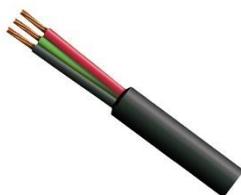




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PRODUCT SPECIFICATION



1. PRODUCT CODE BMM37085

2. DESCRIPTION 2 Core 7/85 (4mmsq) plus 7/67 (2.5mmsq) Earth.
P.C.W. V90 PVC Insulated and 5V90 P.V.C. Sheathed.
Circular Building Cable .450/750 volt to AS/NZS 5000.2.
Oxygen Free Copper. RoHS Compliant.

3. CONSTRUCTION

3.1 CONDUCTOR:

PHASE: 7 strands of 0.85mm nom. Plain Annealed Copper to AS1125 drawn from Class 102 copper to AS1574.
Max. D.C. resistance at 20C: 4.61 ohms / km

EARTH: 7 strands of 0.67mm nom. Plain Annealed Copper to AS1125 drawn from Class 102 copper to AS1574.
Max. D.C. resistance at 20C: 7.41 ohms / km

3.2 INSULATION:

ACTIVE & NEUTRAL: Coloured V90 to AS/NZS 3808.
Nominal Diameter: 4.15 mm
Nominal Wall Thickness: 0.8 mm

EARTH: Coloured V90 to AS/NZS 3808.
Nominal Diameter: 3.4 mm
Nominal Wall Thickness: 0.7 mm

3.3 LAY UP:

3 Cores laid up.
ACTIVE 1. Red
NEUTRAL 2. Black
EARTH 3. Lt Green / Yellow

3.4 SHEATH:

Coloured P.V.C. type 5V90 to AS/NZS 3808.
Target Diameter: 11.1 mm
Nominal Wall Thickness: 1.3 mm