

PRODUCT SPECIFICATION

- 1. PRODUCT CODE** BEM2G05
- 2. DESCRIPTION** 2 Core Flat Twin 7/0.5 (1.5mm² nom.), P.A.C.W.
V90 Insulated and 3V90 P.V.C. Sheathed.
TWIN ACTIVE Building Cable 450/750 Volt to AS/NZS 5000.2.
Oxygen Free Copper. RoHS Compliant.
TUV AUTHORISED MARKING: TUV022085EA

3. CONSTRUCTION

- 3.1 CONDUCTOR:** 7 strands of 0.5 mm nom. Plain Annealed Copper to AS/NZS 1125 Class 2.
Max. D.C. resistance at 20C: 13.6 ohms / km
- 3.2 INSULATION:** Coloured V90 P.V.C. to AS/NZS 3808.
Nominal Diameter: 2.7 mm
Nominal Wall Thickness: 0.6 mm
- 3.3 CORE COLOURS:** 1. RED
2. WHITE
Laid parallel
- 3.4 SHEATH:** Coloured 3V90 P.V.C. to AS/NZS 3808.
Flat configuration
Nominal Dimensions: 4.6 x 7.3 mm
Nominal Wall Thickness: 0.9 mm
- 3.5 IDENTIFICATION:** Printed on the sheath at maximum distance of 550mm:
- >|< 001M TYCAB AUSTRALIA DD/MM/YYYY HH:MM V-90 ELECTRIC CABLE 450/750V
TUV-026882-EA RCM E7557 BEM2G05 2C x 1.5MM2

And Metre Marked

