

PRODUCT SPECIFICATION



- 1. PRODUCT CODE** BDM1705
- 2. DESCRIPTION** Single Core 7/0.5 (1.5mm² nom.), P.A.C.W.
Single Double Insulated
V90 Insulated and 3V90 P.V.C. Sheathed.
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
Class 2 copper to AS/NZS 1125.
- 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 COLOUR:** RED
- 3.4 SHEATH:** Coloured 3V90 P.V.C. to AS/NZS 3808.
- Nominal Dimensions: 4.3 mm
Nominal Wall Thickness: 0.8 mm
- 3.5 IDENTIFICATION:** Printed on Sheath in contrasting colour at maximum intervals of 500mm
- > | < 001M TYCAB AUSTRALIA DD/MM/YYYY HH:MM V-90 ELECTRIC CABLE 450/750V
TUV-026882-EA RCM E7557 BDM1705 1.5MM² SDI