

PRODUCT SPECIFICATION

1. PRODUCT CODE BAC4705

2. DESCRIPTION 3 Core x 7/0.5 + 7/0.5 Earth (1.5mm²). P.A.C.W.
V90 Insulated and 3V90 P.V.C. Sheathed.
Flat Building Cable 450/750 Volt to AS/NZS 5000.2.
Oxygen Free Copper. RoHS Compliant PVC.
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. Black
2. Red
3. Green / Yellow
4. White
Laid parallel

3.4 SHEATH: Coloured 3V90 P.V.C. to AS/NZS 3808.
Flat configuration

Nominal Dimensions: 4.6 x 12.7 mm
Nominal Wall Thickness: 0.9 mm

3.5 IDENTIFICATION: Printed on the sheath at maximum 550mm intervals:

> | < 001M TYCAB AUSTRALIA DD/MM/YYYY HH:MM V-90 ELECTRIC CABLE 450/750V
TUV-026882-EA RCM E7557 BAC4705 3 x 1.5MM² + 1.5MM² E

And Metre Marked

