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PRODUCT SPECIFICATION

1. PRODUCT CODE BED3705

2. DESCRIPTION 3 Core Flat Twin and Earth 7/0.5 (1.5mmsq nom.). P.A.C.W. V90HT P.V.C. Insulated and Non Migratory 3V90 P.V.C. Sheathed. Building cable 450/750 Volt to AS/NZS 5000.2. Oxygen Free Copper. RoHS compliant P.V.C.

3. CONSTRUCTION

3.1 CONDUCTOR: 7 strands of 0.5mm nom. Plain Annealed Copper to AS/NZS 1125 Class 2.

Max. D.C. resistance at 20C: 13.6 ohms / km

3.2 INSULATION: Coloured V90HT 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. Black
3. Lt. Green/Yellow

Laid parallel

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

Nominal Dimensions: 4.6 x 9.9 mm
Nominal Wall Thickness: 0.9 mm

3.5 IDENTIFICATION: Printed on the sheath and metre marked

TYCAB 2016 V90 ELECTRIC CABLE 450/750V BED3705 1.5MMSQ T&E NON-MIG 001M >I<

APPROVED CABLES INITIATIVE
Cabling a Safer Australia

Certified System
Quality
ISO 9001
SAI GLOBAL

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