

# PRODUCT SPECIFICATION

1. **PRODUCT CODE** HMC05/1.0
2. **DESCRIPTION** 4 Core + Earth 32/.2 (1.0mmsq). T.C.W. V90HT PVC insulated. White cores numbered V90HT P.V.C. sheathed.

Control cable. 450/750 volt to AS5000.3 Oxygen Free copper. RoHS compliant PVC.

# CONSTRUCTION

* 1. **CONDUCTOR :** 32 strands of 0.2 mm nom. Tinned Annealed Copper to

AS1125 drawn from Class 102 copper to AS1574.

Max. D.C. resistance at 20C : 19.5 ohms / km

* 1. **INSULATION :** White V90HT PVC to AS3808.

Nominal Diameter: 2.5 mm Nominal Wall Thickness: 0.6 mm

* 1. **LAY UP** 5 Cores laid up

1. White No1 2. White No2 3. White No3 4. White No4 5. Green/Yellow

* 1. **SHEATH** Coloured P.V.C. type V90HT to AS3808.

Nominal Diameter: 9.2 mm Nominal Wall Thickness: 1.3 mm

# IDENTIFICATION

Printed on sheath at approx**.** 500mm intervals

TYCAB 5 X 1.0MMSQ 2019 V90HT ELECTRIC CABLE 450/750V