

# PRODUCT SPECIFICATION

1. **PRODUCT CODE** HMC18/0.5
2. **DESCRIPTION** 17 Core + Earth 16/.2 (0.5mmsq). 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 :** 16 strands of 0.2 mm nom. Tinned Annealed Copper to

AS1125 drawn from Class 102 copper to AS1574.

Max. D.C. resistance at 20C : 39 ohms / km

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

Nominal Diameter: 2.1 mm Nominal Wall Thickness: 0.6 mm

* 1. **LAY UP** 18 Cores laid up

1. White No1 2. White No2 3. White No3 4. White No4 5. White No5 6. White No6 7. White No7 8. White No8 9. White No9 10. White No10 11. White No11 12. White No12

13. White No13 14. White No14 15. White No15 16. White No16 17. White No17 18. Green/Yellow

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

Nominal Diameter: 13.5 mm Nominal Wall Thickness: 1.45 mm

# IDENTIFICATION

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

TYCAB 18 X 0.5MMSQ 2019 V90HT ELECTRIC CABLE 450/750V