



PRODUCT SPECIFICATION

1. PRODUCT CODE : SMLS81402

2. DESCRIPTION : 8 Core 14/.2 PCW HFI-90-TP insulated, HFS-90-TP sheathed.
Security Cable. Extra low voltage, not for mains connection.
Flame Retardant Low Smoke Zero Halogen.
Oxygen Free Copper. RoHS Compliant.

3. CONSTRUCTION

3.1 CONDUCTOR : 14 strands of 0.2 mm nom. Annealed Copper to AS1125 drawn from Class 102 Oxygen Free Copper to AS1574.
Max. D.C. resistance at 20C : 44.8 ohms / km

3.2 INSULATION : Coloured HFI-90-TP to AS/NZS 3808.
(Flame Retardant Low Smoke Zero Halogen)

Nominal Diameter: 1.5 mm
Nominal Wall Thickness: 0.26 mm

3.3 LAY UP : 8 cores twisted.

1. Black 2. White 3. Red 4. Blue 5. Green 6. Yellow 7. Brown 8. Violet

3.4 SHEATH : Coloured HFS-90-TP to AS/NZS 3808
(Flame Retardant Low Smoke Zero Halogen)
Nominal Diameter: 6.7 mm
Nominal Wall Thickness: 0.76 mm

3.5 PRINTING :

TYCAB LSOH SMLS81402 SECURITY ACA N1155 >I<”
at nominally 1000mm spacing.