**PRODUCT SPECIFICATION**

****

**1. PRODUCT CODE:** ATC52603

**2. DESCRIPTION 5 Core 23/.32 (1.84mm2).**

**Plain Copper Wire**

 **V90 P.V.C. Insulated and 5V90 P.V.C. Sheathed Trailer cable.**

 **Extra Low Voltage. Not for Mains connection.**

 **RoHS compliant P.V.C.**

**Oxygen Free copper.**

**3. CONSTRUCTION**

 **3.1 CONDUCTOR:** 23 strands of 0.32 mm nom. Annealed Copper to AS/NZS1125

drawn from Class 102 copper to AS/NZS1574.

 Max. D.C. resistance at 20C: 10.3 ohms / km

 **3.2 INSULATION:** Coloured V90 P.V.C. to AS/NZS3808.

Nominal Diameter: 2.6 mm

Nominal Wall Thickness: 0.4 mm

 **3.3 LAY UP:**  5 Cores laid up.

 1. Brown

 2. Red

3. Green

4. White

5. Yellow

 **3.4 SHEATH:** Coloured P.V.C. type 5V90 to AS/NZS3808.

Nominal Diameter: 8.2 mm

 Nominal Wall Thickness: 0.6 mm

 **TYPICAL ROPY TRAILER CABLE FINISH**

  