



## TYCAB AUSTRALIA PTY LTD

A.B.N. 43 100 305 833

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269 FRANKSTON-DANDENONG ROAD  
(LOCKED BAG 1413)

DANDENONG STH VICTORIA 3164

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[www.tycab.com.au](http://www.tycab.com.au)

## PRODUCT SPECIFICATION

**1. PRODUCT CODE** ATH0845

**2. DESCRIPTION** 6 Core 14/0.32 (1.13mmsq) plus 1 x 26/0.32 (2.0mmsq) P.C.W.  
V90 PVC insulated, 5V90 Heavy Duty PVC sheathed Trailer cable.  
**NOT FOR MAINS CONNECTION.**

### 3. CONSTRUCTION

**3.1 CONDUCTOR:** (1) 14 strands of 0.32mm Plain Annealed Copper to AS/NZS 1125 drawn from Class 110A copper to AS/NZS 1574

Max. D.C. Resistance at 20C: 16.5 ohms per km

(2) 26 strands of 0.32mm Plain Annealed Copper to AS/NZS 1125 drawn from Class 110A copper to AS/NZS1574

Max. D.C. Resistance at 20C: 8.8 ohms per km

**3.2 INSULATION:** Coloured V90 PVC to AS/NZS 3808.

**(1) 14/0.32 Cores**

Nominal Diameter: 2.55 mm

Nominal Wall Thickness: 0.56 mm

**(2) 26/0.32 Core**

Nominal Diameter: 3.3 mm

Nominal Wall Thickness: 0.66 mm

**3.3 LAY UP:**

7 Cores laid up

**(1) 14/0.32 Cores**

1. Yellow

2. Black

3. Light Blue

4. Brown

5. Green

6. Red

**(2) 26/0.32 Core**

7. White

**3.4 SHEATH:**

Coloured P.V.C. type 5V90 to AS/NZS 3808.

Nominal Diameter: 11.5 mm

Nominal Wall Thickness: 1.5 mm

**FINISH TYPICALLY ROPY**

**AUSTRALIAN MADE CABLES LEADING THE WAY**