



## 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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CUSTOMER SERVICE

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

## PRODUCT SPECIFICATION

**1. PRODUCT CODE:** SEC672

**2. DESCRIPTION:** 6 Core 7/2 (0.2mmsq) PCW  
V75 insulated & V75 PVC sheathed.  
Security Cable. Extra Low Voltage.  
Not for mains connection.  
Oxygen Free Copper. RoHS Compliant PVC.

### 3. CONSTRUCTION

**3.1 CONDUCTOR:** 7 strands of 0.2 mm nom. Annealed Copper to AS/NZS1125  
drawn from Class 102 copper to AS/NZS1574.

Max. D.C. resistance at 20C: 89.5 ohms / km

**3.2 INSULATION:** Coloured P.V.C to AS/NZS3808 type V75.

Nominal Diameter: 1.2 mm

Nominal Wall Thickness: 0.3 mm

**3.3 LAY UP:** 6 cores twisted.  
1. Black  
2. White  
3. Red  
4. Blue  
5. Green  
6. Yellow

**3.4 SHEATH:** Coloured P.V.C. to AS/NZS3808 type 4V75

Nominal Diameter: 4.6 mm

Nominal Wall Thickness: 0.5 mm

Note: Finish is typically **ROPY**

**3.5 PRINTING:** "RACOL SECURITY SEC672 CCL A95/CA/0155"

at maximum 1000mm spacing.

**AUSTRALIAN MADE CABLES LEADING THE WAY**