



TYCAB AUSTRALIA PTY LTD

A.B.N. 43 100 305 833
A.C.N. 100 305 833
269 FRANKSTON-DANDENONG ROAD
(LOCKED BAG 1413)
DANDENONG STH VICTORIA 3164
TELEPHONE 03 (Int. 613) 8791 0300
FAX - ADMIN 03 (Int. 613) 9794 0031
CUSTOMER SERVICE
PHONE 03 (Int. 613) 8791 0333
FAX 03 (Int. 613) 9791 8732
www.tycab.com.au

PRODUCT SPECIFICATION



- 1. **PRODUCT CODE** **AUD17032**

- 2. **DESCRIPTION** **7/.32 (0.5mmsq) Plain Copper Wire. THIN WALL Automotive cable. Extra Low Voltage. V90HT PVC to AS/NZS3191 & JASO D611 - 1994. Not for Mains Connection.**
 - 3.1 **CONDUCTOR:** 7 strands of 0.32 mm Plain Annealed Copper to AS/NZS1125 and JIS-C 3102, drawn from Class 110A copper to AS/NZS1574.

Max. D.C. resistance at 20C: 32.7 ohms / km

 - 3.2 **INSULATION:** Coloured P.V.C. type V90HT to AS/NZS3808 and to meet performance criteria of JASO D611 - 1994

Nominal Diameter: 1.9 mm
Nominal Wall Thickness: 0.40 mm

- 4. **REFERENCE STANDARDS**
 - 4.1 **JASO D611 - 1994** Construction
Performance criteria

 - 4.2 **JASO D609 - 1990** Current rating.
Voltage Drop
Derating Factors

 - 4.3 **JIS C3102** Conductor Tolerances

 - 4.4 **AS/NZS1574** Copper Type

 - 4.5 **AS/NZS3191** PVC type