



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

**PRODUCT SPECIFICATION**



**1. PRODUCT CODE**      **AUD126032**

**2. DESCRIPTION**      **26/.32 (2.0mmsq) 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:**      26 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:      8.8 ohms / km

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

Maximum Diameter:      3.10 mm  
Nominal Diameter:      2.90 mm  
Mean Wall Thickness:      0.36 mm  
Minimum Wall Thickness: 0.32 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