



TYREE NZ LIMITED

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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. CONSTRUCTION**
- 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: 0.4 mm
- 3.3 COLOURS:** Sheath:
- | | | | |
|--------|-------|--------|-------|
| Black | Green | Blue | Brown |
| Orange | Pink | Red | Grey |
| Violet | White | Yellow | |
- *Stripes available by request
- 4. REFERENCE STANDARDS**
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|-----------------------------|--|
| 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 |
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