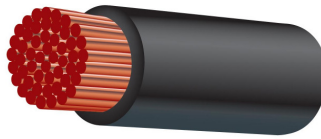




**TYCAB AUSTRALIA PTY LTD**

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269 FRANKSTON-DANDENONG ROAD  
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**PRODUCT SPECIFICATION**



**1. PRODUCT CODE**      **ABC1120403**

**2. DESCRIPTION**      **1035/0.32 (83.19 mmsq – 000 B&S)**  
**Plain Copper Wire Automotive Battery cable.**  
**60Volt V90 PVC. Not for Mains Connection.**  
**Oxygen Free Copper. RoHS compliant PVC.**

**3. CONSTRUCTION**

**3.1 CONDUCTOR:**      **1035** strands of 0.32 mm Plain Annealed Copper to AS/NZS 1125 drawn from Class 102 copper to AS/NZS 1574.

Max. D.C. resistance at 20C:      0.23 ohms / km

TYPICAL conductor diameter:      12.25 mm

**3.2 INSULATION:**      Coloured P.V.C. type V90 to AS/NZS 3808  
Nominal Diameter:      16.9 mm  
Nominal Wall Thickness:      2.0 mm

**4. REFERENCE STANDARDS**

**4.1 AS/NZS3808**      **PVC** compound type.

**4.2 AS/NZS1125**      Conductor Tolerances

**4.3 AS/NZS1574**      Copper Type

**4.4 SAE J1127**      Minimum cross-section conductor area and Minimum Wall Thickness