



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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www.tycab.com.au

PRODUCT SPECIFICATION



1. PRODUCT CODE MBS111203

2. DESCRIPTION **96/.32 8B&S (7.7mm²) Tinned Copper Marine Battery Cable.
For Pleasure Craft. V90 PVC. Not for Mains Connection.**

3. CONSTRUCTION

3.1 CONDUCTOR: 96 strands of 0.32 mm TINNED Annealed Copper to AS/NZS1125 drawn from Class 110A copper to AS/NZS1574.

Max. D.C. resistance at 20C: 2.43 ohms / km

Cross section to comply with 8B&S to SAE1127.

3.2 INSULATION: Coloured P.V.C type V90 to AS/NZS3808.

Nominal Diameter: 5.5mm

Nominal Wall Thickness: 0.9mm

4. REFERENCE STANDARDS

4.1 AS/NZS 3808 PVC compound type

4.2 AS/NZS 1125 Conductor Tolerances

4.3 AS/NZS 1574 Copper Type

4.4 SAE1127 Conductor Cross Section Minimum

AUSTRALIAN MADE CABLES LEADING THE WAY