



## 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** BEM37067
- 2. DESCRIPTION** 3 Core Flat Twin and Earth 7/.67 (2.5mmsq nom.). P.A.C.W.  
V90 PVC Insulated & 3V90 PVC Sheathed.  
Building cable 450/750 Volt to AS/NZS 5000.2.  
Oxygen Free Copper. RoHS compliant.
- 3. CONSTRUCTION**
- 3.1 CONDUCTOR:** 7 strands of 0.67mm nom. Plain Annealed Copper to AS/NZS1125 drawn from Class 102 copper to AS/NZS1574.  
Max. D.C. resistance at 20C: 7.4 ohms / km
- 3.2 INSULATION:** Coloured V90 to AS/NZS3808.  
Nominal Diameter: 3.4 mm  
Nominal Wall Thickness: 0.7 mm
- 3.3 LAY UP:**  
**ACTIVE** 1. Red  
**NEUTRAL** 2. Black  
**EARTH** 3. Green / Yellow (in centre)  
Laid parallel
- 3.4 SHEATH:** Coloured P.V.C. type 3V90 to AS/NZS3808.  
Target Diameter: 5.5 x 12.2 mm  
Nominal Wall Thickness: 1.0 mm
- 3.5 IDENTIFICATION:** Printed on the sheath at maximum 500mm intervals

**TYCAB 2011 ELECTRIC CABLE V90 450/750V – BEM37067 2.5MMSQ T&E**

**AUSTRALIAN MADE CABLES LEADING THE WAY**