

TYCAB AUSTRALIA PTY LTD

A.B.N. 43 100 305 833 A.C.N. 100 305 833 C69 FRANKSTON-DANDENONG RD (LOCKED BAG 1413) DANDENONG STH VICTORIA 3164

DANDENONG STH VICTORIA 3164
PHONE: 03 (Int. 613) 8791 0333
FAX 03 (Int. 613) 9791 8732
EMAIL: enquiries@tycab.com.au
WEB: http://www.tycab.com.au/

PRODUCT SPECIFICATION



1. PRODUCT CODE FVK130025

2. DESCRIPTION 30/0.25 (1.5mmsq) Tinned Annealed Copper

V90HT PVC Insulated

0.6/1KV rated to AS/NZS3191

Oxygen Free copper. RoHS Compliant.

3.1 CONDUCTOR: 30 strands of 0.25mm nom. Tinned Annealed Copper to

AS/NZS1125, drawn from Class 102 copper to AS/NZS1574.

Max. D.C. resistance at 20C: 13.7 ohms / km

3.2 INSULATION: Coloured P.V.C. type V90HT to AS/NZS3808

(Formerly V105)

Nominal Diameter: 3.15 mm
Nominal Wall Thickness: 0.8 mm
Minimum at any point: 0.62 mm

3.3 IDENTIFICATION: Indented into the insulation at max. 200mm:

TYCAB HT90 0.6/1KV

3.4 EARTH STRIPE: Green with Yellow extruded stripe, the stripe surface coverage

greater than 30% and less than 70% coverage, as per AS/NZS3191.

Applied as a dual stripe.



