TYREE CABLE PTY LTD
A.B.N. 43 100 305 833
A.C.N. 100 305 833
269 FRANKSTON-DANDENONG RD
(LOCKED BAG 1413)
DANDENONG STH VICTORIA 3164
PHONE: 03 (Int. 613) 8791 0333
EMAIL: enquiries@tyreecable.com.au
WEB: https://tyreecable.com.au/

PRODUCT SPECIFICATION



1. PRODUCT CODE **FVK13202**

2. DESCRIPTION
32/0.2 (1.0mmsq) Tinned Annealed Copper
V90HT PVC Insulated
0.6/1KV rated to AS/NZS3191
Oxygen Free copper.
RoHS Compliant PVC.

3. CONSTRUCTION

3.1 CONDUCTOR:
32 strands of 0.2 mm nom. Tinned Annealed Copper to AS/NZS 1125 drawn from Class 102 copper to AS/NZS1574

Max. D.C. resistance at 20C:	20.0 ohms / km

3.2 INSULATION:
Coloured V90HT P.V.C. to AS/NZS 3808.
(Formerly V105)

Nominal Diameter:	3.0 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 V90HT 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.