

## PRODUCT SPECIFICATION



- 1. PRODUCT CODE** FVK11602
- 2. DESCRIPTION** **16/0.2 (0.5mmsq) Tinned Annealed Copper  
V90HT PVC Insulated  
0.6/1KV rated to AS/NZS3191  
Oxygen Free copper. RoHS Compliant.**
- 3.1 CONDUCTOR:** 16 strands of 0.20mm nom. Tinned Annealed Copper to AS/NZS1125, drawn from Class 102 copper to AS/NZS1574.  
Max. D.C. resistance at 20C: 40.1 ohms / km
- 3.2 INSULATION:** Coloured P.V.C. type V90HT to AS/NZS3808 (Formerly V105)  
Nominal Diameter: 2.6 mm  
Nominal Wall Thickness: 0.8 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.