

PRODUCT SPECIFICATION



- 1. PRODUCT CODE** FVK150025
- 2. DESCRIPTION** 50/0.25 (2.5mmsq) Tinned Annealed Copper
V90HT PVC Insulated
0.6/1KV rated to AS/NZS3191
Oxygen Free copper. RoHS Compliant.
- 3.1 CONDUCTOR:** 50 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: 8.2 ohms / km
- 3.2 INSULATION:** Coloured P.V.C. type V90HT to AS/NZS3808 (Formerly V105)
- Nominal Diameter: 3.95 mm
Nominal Wall Thickness: 0.9 mm
Minimum at any point: 0.71 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.