

SPECIFICATION SHEET.

DESCRIPTION:

Two core Fire Alarm cable with 0.5mm² plain copper conductors, PVC insulated and twisted together and laid up with an overall Mylar® screen and a stranded tin copper drain wire, and a Red FR PVC outer sheath.

PART NUMBER: **AKFR 1002**

Dimensions:

0.5mm² plain copper (16 strands x 0.2mm diameter)
Diameter 0.94mm
Insulation PVC 70°C
Colour coded
Radial thickness 0.35mm
Core diameter 1.65mm
Spark tested at 1000v DC
Twisted diameter 3.3mm
Lay length 50mm
100% cover Mylar® Tape cover with drain wire
Outer sheathing 70°C FRPVC
Radial thickness 0.55mm
Diameter 4.5mm
Cable mass 3.1Kg per 100m

NOTE:

The above figures are calculated values and could be different to the actual manufacturing figures.

AdlerKabel reserves the right to change product specifications from time to time and / or enhancements and accepts no liability arising from any differences between the published parameters of this specification and the finished product.