



## DATASHEET

# PVC Twin Cable, 2 x 1.5 mm<sup>2</sup>, 25 M, White

Version 07/16

Item no. 1484687

Jacket, outer dimension.....	PVC 5.5 x 2.8 mm
No. of conductors.....	2 x 1.5 mm <sup>2</sup>
CCA Strand per conductor.....	52 x 0.19 mm
Color.....	White
Capacitance conductor.....	120 PF
Packaging.....	25 meter spool
The application.....	48V Safe Current:14 A
Operating temperature .....	-20 °C to 70 °C
Electrical resistivity.....	17.5 Ω/KM
Conductivity.....	5.71 x 10 +7 S/m
Thermal conductivity.....	2.219 x 10 + 2 W/MK
Density.....	2.03 x 10+ 3 KG/CBM
Specific weight.....	21 KG/KM
Voltage.....	Less than 50 V/DC or 75 V/AC
Insulation resistance.....	Min 200 M Ω x km
Operating humidity.....	10 - 90 % RH



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