



DATASHEET

PVC Twin Cable, 2 x 2.5 mm², 25 M, Black

Version 7/16

Item no. 1484689

Jacket, outer dimension.....	PVC 6.3 x 3.2 mm
No. of conductors.....	2 x 2.5 mm ²
CCA Strand per conductor.....	85 x 0.19 mm
Color.....	Black
Capacitance conductor.....	115 PF
Packaging.....	25 meter spool
The application.....	48V Safe Current:20A
Operating temperature	-20 °C to 70 °C
Electrical resistivity.....	10.52 Ω/KM
Conductivity.....	9.51 x 10 + 7 S/m
Thermal conductivity.....	2.219 x 10 + 2 W/MK
Density.....	2.12 x 10 + 3 KG/CBM
Specific weight.....	27.2 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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