



DATASHEET

PVC Twin Cable, 2 x 1.0 mm², 20 M, Black

Version 07/16

Item no. 1484668

Jacket, outer dimension.....	PVC 6.7 X 4.0 mm
No. of conductors.....	2 x 1.0 mm ²
CCA strand per conductor.....	32 x 0.2 mm
Color.....	Black
Capacitance conductor.....	105 pF
Packaging.....	20 meter spool
Application.....	Max. 48 Vac 75 Vdc Safe Current:13 A
Operating temperature	-20 °C to 70 °C
Electical resistivity.....	27 Ω/KM
Conductivity.....	2.86 X 10 ^{+ 7} S/m
Thermal conductivity.....	2.219 X 10 ^{+ 2} W/MK
Density.....	1.97 X 1 0 ^{+ 3} KG/CBM
Specific weight.....	42 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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