



1000ft 4C 18AWG Stranded Control Cable CMR - Black

BK-CON441-BK - Specifications

Description

This 4 conductor 18AWG stranded unshielded control cable is black in color and 1000 feet in length. It is typically used in control panel and automation control applications.



Physical Characteristics

Lengths Available	1000 foot [305m] Pull Box
Jacket Color	Black
Number of Conductors	4 Conductors (Black/Red/Green/White)
	Oxygen Free Bare Copper
Jacket Material	PVC - Polyvinyl Chloride
Jacket Thickness	0.45mm
Wire Gauge	18AWG
Stranding	16*0.25mm
Nominal Insulation	0.38mm
Thickness Nominal	1.9mm
Insulation Diameter Ripcord	Nylon

Temperature Rating	-20°C ~ 75°C
Operating Voltage	300V

Mechanical Characteristics

Before Tensile Strength (Mpa)	>=13.8
Aging Elongation (%)	>=100
Aging Condition (°Cxhrs)	100x168
After Tensile Strength (Mpa)	>=85% of unaged
Aging Elongation (%)	>=50% of unaged
Cold Bend (-20±2° Cx4hrs)	No Crack

Approvals

RoHS	Yes
c(ETL)us	Yes

Packaging Information

Package Quantity	1 Pull Box
Product Weight	37.94 lbs

Printing:
CONTROL CABLE 4C/18AWG STRANDED CMR (-20C to +75C) c(ETL)us 5019640 RoHS 002FT-----1000FT