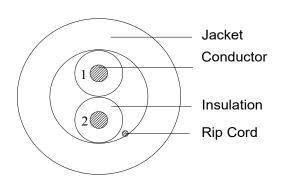


1000ft 2C 18AWG Stranded Control Cable CMR

BK-CON421-xx - Specifications

Description

This 2 conductor 18AWG stranded unshielded control cable is white 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 / White

Number of Conductors Jacket 2 Conductors (Red/Black)

PVC - Polyvinyl Chloride Material

Nominal Jacket Thickness 0.45mm Nominal Overall Diameter 5.1mm

Insulation Material PVC - Polyvinyl Chloride

Nominal Insulation Thickness 0.38mm Nominal Insulation Diameter 1.9mm Min. Ave. Jacket Thickness 0.36mm Wire Gauge **18 AWG** Maximum Voltage

Material (conductors) Bare Copper - Oxygen-Free

300V

16*30AWG

Stranding

Temperature Rating -20°C ~ 75°C

Before Tensile Strength (Mpa) >=13.8

Aging Elongation (%) >=100

Aging Condition (°Cxhrs) After 100x168

Tensile Strength (Mpa) Aging >=85% of unaged

>=50% of unaged Elongation (%)

Cold Bend (-20±2° Cx4hrs) No Crack

Approvals

c(ETL)us Yes

Packaging Information

Package Quantity 1 Pull Box **Product Weight**

22.53 lbs

Printing:

CONTROL CABLE 2C/18AWG STRANDED UNSHIELDED CMR (-20C to +75C) c(ETL)us 5011541 RoHS xxxxFT