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PART NO. 1802UCMRBX

Description

18 AWG stranded bare copper 2 conductor, riser rated

Features and Benefits

RoHS Compliant

Cables are manufactured to meet current NEC guidelines and are verified by outside standards organizations including c(UL)us and c(ETL)us. Footage marked descending.

Suitable Application

- Security Systems
- Sound/Audio System
- Intercom Systems
- Power-Limited Controls

Standards

NEC Articles: 725, 760, 800
 22-16 AWG: CMR, CL2R, CL3R, FPLR
 14-12 AWG: CL3R, FPLR

Applicable Standards

UL Type	CL2R, CL3R, FPLR
ROHS Compliant	Yes

Electricals

Voltage Rating	300 Volts
Conductors	ASTM B-8
Temperature Rating	-20°C to 75°C
Capacitance	18.5 pF/ft

Print Legend

COMMODITY CABLES, INC. 18 AWG 2C (UL) TYPE CL3R/FPLR OR c(UL)us TYPE CMR E498766 A1001.

Toll Free: (866) 945-5051

Local: (770) 945-5051

Fax: (770) 945-9582

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Construction Details

Total Number Conductors	2
AWG	18
Stranding	7 Strand
Conductor Material	Bare copper
Insulation Material	Polyvinylchloride
Insulation Thickness	.010"
Nominal Insulation Diameter	.066"
Color Code	Black, Red
Cabling Overall Lay	2 1/2" left hand lay
Nominal Cabling Diameter	.131"
Final Jacket Material	Polyvinylchloride
Nominal Thickness	.015"
Jacket Color	Gray
Nominal Jacket Diameter	.161"
Ripcord	Yes

Print (Surface Print)

Inkjet	Yes
Sequential Foot Marks	Yes

Preparation for Shipment

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.



All values in this specification are nominal and are subject to tolerances of +/- 10 to 15%. It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice