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16-2 SHIELDED CMR/CL2R/FPLR

PART NO. FPLR162SRR



Description

16 AWG 2 Conductor solid shielded CMR/CL2R/FPLR

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

Power Limited Fire Alarm Signaling Cable
Monitor/Detection
Audio Circuits
Control Circuits

Standards

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

Applicable Standards

UL Type	FPLR, CL2R, CMR
ROHS Compliant	Yes

Electricals

Temperature Rating	75°C
Voltage Rating	300V
Drain Wire	24 AWG

Print Legend

COMMODITY CABLES, INC. 16 AWG 2C SHIELDED RISER FIRE ALARM CABLE (UL) TYPE FPLR/CL2R c(UL)us TYPE CMP E498766 A1001. Made in USA

Toll Free: (866) 945-5051

Local: (770) 945-5051

Fax: (770) 945-9582

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Construction Details

Total Number Conductors	2
AWG	16
Stranding	Solid
Conductor Material	Bare copper
Insulation Material	PVC
Insulation Thickness	.010"
Nominal Insulation Diameter	.067"
Color Code	Black, Red
Cabling Overall Lay	3" left hand lay
Tape Material	ALuminium Mylar
Final Jacket Material	PVC
Nominal Thickness	.015"
Jacket Color	Red
Nominal Jacket Diameter	.178"
Weight	31 lb
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 subjective 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