COMMODITY CABLES, INC.

www.commoditycables.com

16-2 UNSHIELDED PLENUM

PART NO. FPLP162URR

MADE IN THE USA

Description

16 AWG solid bare copper Two Conductor, unshielded with Plenum jacket.

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 Article 760 FPLP, 800 CMP, 725 CL2P
- UL Subject 1424, Type FPLP

Applicable Standards

UL Type	FPLP, CL2P, CMP
ROHS Compliant	Yes

Electricals

Conductors	ASTM B-3
Temperature Rating	-4°C to 75°C
DC Resistance	3.85 Ohms/1M'
Capacitance	23 pF/ft

Print Legend

COMMODITY CABLES, INC. 16 AWG 2C PLENUM FIRE ALARM CABLE (UL) TYPE FPLP/ CL2P c(UL)us TYPE CMP E498766 A1001. Made in USA

Construction Details

Total Number Conductors	2
AWG	16
Stranding	Solid
Conductor Material	Bare copper
Insulation Material	Low smoke copolymer
Insulation Thickness	.008"
Nominal Insulation Diameter	.067"
Color Code	Black, Red
Cabling Overall Lay	3 1/2" left hand lay
Final Jacket Material	Low smoke copolymer
Nominal Thickness	.015"
Jacket Color	Red
Nominal Jacket Diameter	.164"
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.

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*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*