

16-2 UNSHIELDED PLENUM

PART NO. FPLP162URR

www.commoditycables.com

Description

16 AWG 2 Conductor Plenum.

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: CMP, CL2P, CL3P, FPLP

14-12 AWG: CL3P, FPLP

Applicable Standards

UL Type	FPLP, CL2P, CMP	
ROHS	Yes	
Compliant	163	

Electricals

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

Print Legend

COMMODITY CABLES, INC. 16 AWG 2C PLE-NUM FIRE ALARM CABLE (UL) TYPE CL2P/ FPLP c(UL)us TYPE CMP E498766 A1001.

Toll Free: (866) 945-5051 Local: (770) 945-5051 Fax: (770) 945-9582 www.commoditycables.com

POHS	
ROHS	





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.