



www.commoditycables.com

**14-2 SHIELDED CMR/CL2R/FPLR**  
**PART NO. FPLR142SRR**



**Description**

14 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
ROHS Compliant	Yes

**Electricals**

Conductors	ASTM B-3
Temperature Rating	-4°C to 75°C
DC Resistance	2.43 Ohms/1M'
Capacitance	24 pF/ft

**Print Legend**

COMMODITY CABLES, INC. 14 AWG 2C  
 RISER FIRE ALARM CABLE (UL) TYPE CL2R/  
 FPLR E498766 A1001.  
 Made in USA

Toll Free: (866) 945-5051

Local: (770) 945-5051

Fax: (770) 945-9582

[www.commoditycables.com](http://www.commoditycables.com)



**Construction Details**

Total Number Conductors	2
AWG	14
Stranding	Solid
Conductor Material	Bare copper
Insulation Material	PVC
Insulation Thickness	.012"
Nominal Insulation Diameter	.084"
Color Code	Black, Red
Cabling Overall Lay	4" left hand lay
Nominal Cabling Diameter	.169"
Tape Material	ALuminium Mylar
Final Jacket Material	PVC
Nominal Thickness	.015"
Jacket Color	Red
Nominal Jacket Diameter	.217"
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\*