



# Structured Cable Products™

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**SCP PART#: 14/2FPLR-500**

UPC: 810070016494

**DESCRIPTION:**

Unsh Riser FPLR 2/C 14/1 AWG SBC, PVC Insulation, Red PVC Jacket, 500 FEET/152M

**General Specification of Product :**

<b>Final Diameter :</b>	0.198 inches	5.029 mm
<b>Total Cable Weight:</b>	58 kg/km	39 lbs/1000 ft
<b>Conductor :</b>	14 AWG Solid SBC Conductor	
<b>Insulation :</b>	PVC	
<b>Outer Jacket :</b>	PVC	

**Print Notes :** Sequentially marked per 2FT (0 - infinity)

**Standard Print :** STRUCTURED CABLE PRODUCTS - - - P/N 14/2FPLR - - - RISER FIRE ALARM CABLE (UL) CL2R/CL3R E198137-SCP OR FPLR UNSH 2/C 14 AWG SOLID PVC JKT --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS

**Electrical Characteristics :**

<b>DC Resistance 25°C:</b>	2.6 Ohms / 1000 ft
<b>Mutual Capacitance :</b>	22.9 pF/ft
<b>Impedance :</b>	70 Ohms
<b>Velocity of Prop :</b>	72 %
<b>Inductance. :</b>	1.2 mH/km

**Additional Information :**

- Cabled OD Avg: 0.137
- Ins Thickness: 0.010
- Jkt Thickness: 0.015
- Certified: UL CL2R/CL3R or FPLR
- Flame Rating: Riser
- Max Voltage: 300V
- Packaging: Plywood Spool 12 x 7 x 5"
- Packaged Weight: 20 lbs / 9 kgs

( All of the above values are approximated to within +/- 10% )

**QMS Registered ISO 9001**

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UNCONTROLLED COPY SpecSheets.rpt

Part Spec Rev: 1 06/10/15