



Structured Cable Products®

Quality Installations Deserve Quality Products

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

DESCRIPTION:

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

Rev04/22

Part Number:	Jacket Color:
14/2FPLR-500	Red
14/2FPLR-YL-500	Yellow

General Specification of Product :

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

DC Resistance 25°C:	2.6 Ohms / 1000 ft
Mutual Capacitance :	22.9 pF/ft
Impedance :	70 Ohms
Velocity of Prop :	72 %
Inductance. :	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%)