



Structured Cable Products™

Quality Installations Deserve Quality Products

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SCP PART#: 18/2FPLR-BOX

UPC: 817777012392

DESCRIPTION:

Unsh Riser FPLR 2/C 18/1 AWG SBC, PVC Insulation, Red PVC Riser Jacket, 1000 FEET/305M

General Specification of Product :

Final Diameter :	0.151 inches	3.835 mm
Total Cable Weight:	27 kg/km	18 lbs/1000 ft
Conductor :	18 AWG Solid Bare Copper	
Insulation :	PVC	
Outer Jacket :	PVC	

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

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 18/2FPLR - - - RISER FIRE ALARM CABLE (UL) CL2R/CL3R E198137-SCP OR FPLR (UL) C(UL) CMG CMR UNSH 2/C 18 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:	6.6 Ohms / 1000 ft
Mutual Capacitance :	22.6 pF/ft
Impedance :	80 Ohms
Velocity of Prop :	64 %
Inductance. :	1.4 mH/km

Additional Information :

Cabled OD Avg: 0.104
 Ins Thickness: 0.010
 Jkt Thickness: 0.015
 Certified: UL CL2R/CL3R OR FPLR UL C(UL) CMG/CMR
 Flame Rating: Riser
 Max Voltage: 300V
 Packaging: Reelex Box 12.5 x 12.5 x 8"
 Packaged Weight: 18 lbs / 8 kgs

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

QMS Registered ISO 9001

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