

SCP → Structured Cable Products

	Specification Sheet for 12 awg 1 pair Power Limited Fire Alarm Cable, Riser rated.	Date:	10/19/04
		Part Number:	12/2 FPLR
Drawn by:	Customer Approval:	UL Type:	CL2R/CL3R

DESCRIPTION: 2C/12 AWG SOLID FPLR PVC- RED- 1000 FT SPOOL

Construction Details:

This cable is constructed with one pair composed of 12 awg solid bare copper conductors insulated with color coded polyvinyl chloride. A jacket of red colored flame resistant polyvinyl chloride completes the package.

Physical Specifications

Conductors: 2 – 12 awg solid bare copper .081”

Dielectric: 15 mil wall of 105C polyvinyl chloride colored per the chart to a nominal diameter of .111”.

Cabling: Cable together two insulated conductors, per the color code, in a 3 1/2” left hand lay to a nominal diameter of .222”.

Jacket: 18 mil wall of red colored 105C flame retardant polyvinyl chloride to a nominal diameter of .262”.

Print: Inkjet printing:

Structured Cable Products--- P/N 12/2 FPLR
Riser Fire Alarm Cable (ul) CL2R/CL3R E198137 or FPLR
UNSH 2C 12 AWG SOLID PVC JKT PS41513 RoHS
ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9

Put Up: Reels or boxes per customer requirements.

Color Code

Pair Number	Insulation Color
One	1-Black 1-Red