



Structured Cable Products

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SCP PART NO: 12-2FPLR	Specification Sheet for 12 awg 1 pair Power Limited Fire Alarm Cable, Riser rated.	Date:	10/19/04				
Drawn by:	Customer Approval:	UL Type:	CL2R/FPLR				
DESCRIPTION: 2C/12 AWG SOLID FPLR PVC- RED- 1000 FT SPOOL							
<u>Construction Details:</u> 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.							
<u>Physical Specifications</u> 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: 12 AWG 2C RISER FIRE ALARM CABLE (UL) TYPE FPLR OR CL2R E179335 Print also includes sequential foot markings Put Up: Reels or boxes per customer requirements.		<u>Color Code</u> <table border="1"><thead><tr><th>Pair Number</th><th>Insulation Color</th></tr></thead><tbody><tr><td>One</td><td>1-Black 1-Red</td></tr></tbody></table>		Pair Number	Insulation Color	One	1-Black 1-Red
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Rev Date: 02/2014