Rated



## Specification & Technical Data Sheet

## Part Number: RWC-182FS

## 18-02 SOLID BC OAS FPLR - RED JACKET

Conductor	
AWG Size:	18
Version of the second secon	Solid Bare Copper
Insulation	
Q Material:	PVC
Wall Thickness:	0.010"
Color Code:	1-Black; 2-Red
Assembly	
Cable Lay Length:	3.00" LHL (4.00 Tw/Ft)
Shield:	Shielded
Orain:	24awg 7 Strand Tinned Copper
Ø Braid:	
Jacket	
Q Material:	PVC
Wall Thickness:	0.017"
Oiameter:	0.158"
Color:	Red
Q Ripcord:	Yes
Weight:	20.0000 lbs/Mft.
Markings	
C Type:	Inkjet Printer
Q Legend:	Sequential Foot Markers; UL Standard Legend; Riser
Footage Markers:	
Electricals	
Impedance:	Ω/Mft.
Capacitance:	49 pF/ft +/- 10%
OC Resistance:	6.39 Ω/Mft. @ 20°C
Standards	
	<ul> <li>AWG Size:</li> <li>Type:</li> <li>Insulation</li> <li>Material:</li> <li>Wall Thickness:</li> <li>Color Code:</li> <li>Assembly</li> <li>Cable Lay Length:</li> <li>Shield:</li> <li>Drain:</li> <li>Braid:</li> <li>Jacket</li> <li>Material:</li> <li>Wall Thickness:</li> <li>Drain::</li> <li>Braid:</li> <li>Jacket</li> <li>Material:</li> <li>Wall Thickness:</li> <li>Diameter:</li> <li>Color:</li> <li>Color:</li> <li>Color:</li> <li>Weight:</li> </ul> Markings <ul> <li>Type:</li> <li>Legend:</li> <li>Footage Markers:</li> </ul> Electricals <ul> <li>Impedance:</li> <li>Capacitance:</li> <li>DC Resistance:</li> </ul>

- UL listed as type CL3R per UL standard 13 and as type FPLR 75°C per UL standard 1424
- All materials used in the manufacture of this cable are RoHS II & REACH compliant
- Maximum Operating Voltage: 300V RMS
- Ø Made in the USA