

Specification & Technical Data Sheet

Part Number: RWC-182F

18-02 SOLID BC NS FPLR - RED

1.	Conductor	
	AWG Size:	18
	Q Type:	Solid Bare Copper
2.	Insulation	
	Q Material:	PVC
	Wall Thickness:	0.010"
	Color Code:	1-Black; 2-Red
3.	Assembly	
	Cable Lay Length:	3.00" LHL (4.00 Tw/Ft)
	Shield:	Non
	Orain:	N/A
	Ø Braid:	
4.	Jacket	
	Q Material:	PVC
	Wall Thickness:	0.015"
	Oiameter:	0.152"
	Color:	Red
	Q Ripcord:	Yes
	Weight:	17.0000 lbs/Mft.
5.	Markings	
	C Type:	Inkjet Printer
	Legend:	Sequential Foot Markers; UL Standard Legend; Riser Rated
	Footage Markers:	Yes
6.	Electricals	
	Impedance:	Ω/Mft.
	Capacitance:	26 pF/ft +/- 10%
	OC Resistance:	6.39 Ω/Mft. @ 20°C

7. Standards

- 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