

# 18AWG 2C SOLID FPLP

Part Number: BC-182SLDFPLP



## Listings

Listings	UL Standard 1424, NEC Article 760 "FPLR" and UL Standard 444 NEC Article 8--,"CMR"
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## Construction

Conductor	18 AWG bare copper
Stranding	Solid
Insulation Material	Low Smoke PVC
Diameter ONom. Insulation Thickness	0.008"
Insulated Conductor Diameter	0.056"
Number of Conductors	2
Nom. Lay Length	4.5"
Jacket Material	Low Smoke PVC
Jacket Thickness	0.015"
Nom. Overall Cable Diameter	0.158"
Approximate Cable Weight (lbs./Kft.)	18
Flame Rating	UL 910 Steiner Tunnel Smoke and Flame Test
Rip Cord	No

## Electrical Properties

Nom. DC Resistance per Conductor @ 20°C	6.43 Ohms/Kft. nom.
Capacitance Between Conductors @ 1 KHz	38 pF/ft. nom.
Operating Voltage	300 V RMS max.
Temperature Rating	-20°C to 75°C

Insulation Color	Black   Red
Jacket Color	Red