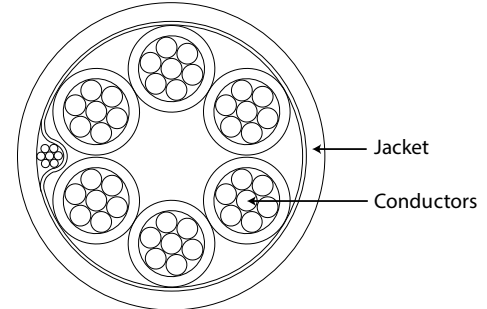


Multi
Conductor

L1806-1108

Industry Approvals:

- National Electrical Code Article 725
- UL Standard 13 Type CL3P
- National Electrical Code Article 760
- UL Standard 1424 Type FPLP
- National Electrical Code Article 800
- UL Standard 444 Type CMP
- EU Directive 2011/65/EU RoHS Compliant



Part Number: L1806-1108-CC-CC

Base Jacket Color Put Up

See Complete Color and Put Up Legends Below

Construction:

Component	Description	Specification
Conductor:	18 AWG (7/26) Bare Copper	0.046" Nominal diameter
Insulation:	0.008" Wall, LSPVC	0.062" Nominal diameter
Cable Assembly:	6 Conductors with a 2.5" LHL	
Shield:	Alum/Mylar Tape - -Foil Side Out - -Reverse J Fold	0.188" Nominal diameter
Drain Wire:	22 AWG (7/30) Tinned Copper	
Ripcord:	Yes	
Jacket:	0.015" Wall, LSPVC	0.218" ± .008" diameter
Sequential Footage		Every 2 feet
Print Legend:	LIBERTY L1806-1108 18 AWG 4 COND STR BC LSPVC OAS & DRN LS PVC JKT E340599-(**) (cULus logo) CMP/CL3P FT6 OR (UL LOGO) FPLP 75c MADE IN (C00) (DATE CODE MM/YY) DEVICE A B C D E F ZONE 0 1 2 3 4 5 6 7 8 9 ****(FT)	

Physical & Electrical Properties:

Temperature:	-0°C to +75°C
Voltage:	300 Vrms (Maximum)
Conductor Resistance (DCR):	6.66 Ohms/1000ft (Maximum) @ 20°C
Capacitance (Cond-Cond):	45.0 pF/ft (Nominal) @ 1kHz
Capacitance (Cond-Shield):	80.5 pF/ft (Nominal) @ 1kHz
Characteristic Impedance:	38.0 Ohms (Nominal) @ 1MHz

Conductor Color Code:

Conductor	Color
1	Black
2	Red
3	White
4	Green
5	Brown
6	Blue

Put Up Legend:

10	1000 Foot Box
11	1000 Foot Reel
50	500 Foot Box
51	500 Foot Reel

Jacket Color:

01	White	05	Yellow	09	Gray (Slate)
02	Black	06	Blue	10	Purple
03	Red	07	Brown	11	Beige
04	Green	08	Orange	15	Natural

Country of Origin:

Refer to WWW.LIBERTYONLINE.COM for COO