

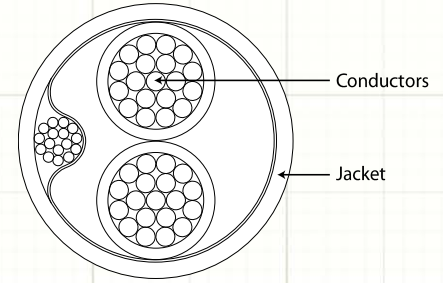
N1202-1106

Revision: A

INDUSTRY APPROVALS

National Electrical Code
 UL Standard 13
 National Electrical Code
 UL Standard 1424
 EU Directive 2011/65/EU

Article 725
 Type CL3R
 Article 760
 Type FPLR
 RoHS Compliant



CONSTRUCTION

Component	Description	Specification
Conductor:	12 AWG (19/.0185) Bare Copper	.089" Nominal diameter
Insulation:	.011" Wall, PVC	.111" Nominal diameter
Cable Assembly:	2 Conductors with a 3.75" LHL	
Shield:	Alum/Mylar Tape - -Foil Side Out - - Reverse J Fold	.227" Nominal diameter
Drain Wire:	18 AWG 16/30 Tinned Copper	
Ripcord:	Yes	
Jacket:	.015" Wall, PVC	.247" ± .008" diameter
Sequential Footage		Every 2 feet
Print Legend:	NORTHERN (R) 12 AWG – N1202-1106 – 75C (UL File Number) (UL CL3R OR FPLR -- ROHS -- MADE IN USA (date code - MM/YY) (sequential footage)	

ELECTRICAL AND PHYSICAL PROPERTIES

Temperature:	-20°C to +75°C
Voltage:	300 Vrms (Maximum)
Conductor Resistance (DCR):	1.65 Ohms/1000ft (Maximum) @ 20°C
Capacitance (Cond-Cond):	70.3 pF/ft (Nominal) @ 1kHz
Capacitance (Cond-Shield):	110 pF/ft (Nominal) @ 1kHz
Characteristic Impedance:	27 Ohms (Nominal) @ 1MHz

CONDUCTOR COLOR CODE

Conductor	Color
1	Black
2	Red

JACKET COLOR AND PACKAGING

N1202 – 1106 – XX XX

Jacket color

Put-up

* Some Put-Ups and Colors Require Special Order

PUT-UP

11	1000 Foot reel
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

