

### N1202-1108

Revision: A

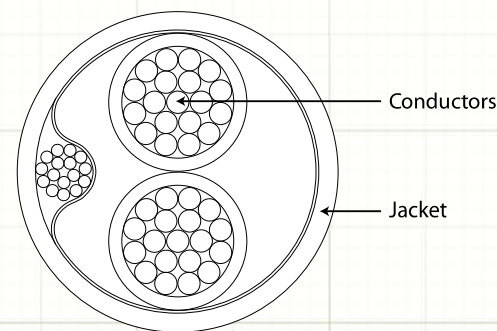
#### INDUSTRY APPROVALS

National Electrical Code  
UL Standard 13  
National Electrical Code  
UL Standard 1424

Article 725  
Type CL3P  
Article 760  
Type FPLP

EU Directive 2011/65/EU

RoHS Compliant



#### CONSTRUCTION

Component	Description	Specification
Conductor:	12 AWG (19/.0185) Bare Copper	0.089" Nominal diameter
Insulation:	0.008" Wall, FRPVC	0.111" Nominal diameter
Cable Assembly:	2 Conductors with a 3.50" LHL	
Shield:	Alum/Mylar Tape - -Foil Side Out - - Reverse J Fold	0.229" Nominal diameter
Drain Wire:	18 AWG (16/30) Tinned Copper	
Ripcord:	Yes	
Jacket:	0.014" Wall, FRPVC	0.257" ± .008" diameter
Sequential Footage		Every 2 feet
Print Legend:	NORTHERN (R) 12 AWG – N1202-1108 – (UL FILE NUMBER) (UL) CL3P OR FPLP -- ROHS -- MADE IN USA (DATE CODE) (SEQ FT) (PRINT EVERY 2 FT)	

#### ELECTRICAL AND PHYSICAL PROPERTIES

Temperature:	-0°C to +75°C
Voltage:	300 Vrms (Maximum)
Conductor Resistance (DCR):	1.65 Ohms/1000ft (Maximum) @ 20°C
Capacitance (Cond-Cond):	72.0 pF/ft (Nominal) @ 1kHz
Capacitance (Cond-Shield):	129.0 pF/ft (Nominal) @ 1kHz
Characteristic Impedance:	27.0 Ohms (Nominal) @ 1MHz

#### CONDUCTOR COLOR CODE

Conductor	Color
1	Black
2	Red

#### JACKET COLOR AND PACKAGING

N1202 – 1108 – XX XX

Jacket color

Put-up

#### 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

\* Some Put-Ups and Colors Require Special Order

