

### N1404-1108

Revision: A

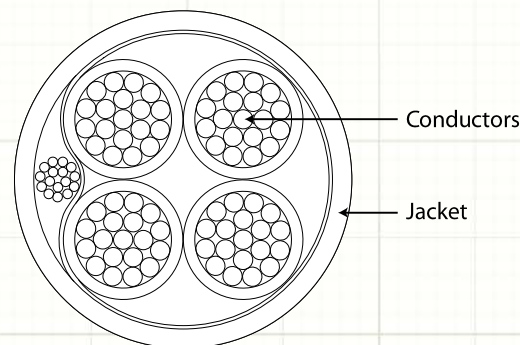
#### INDUSTRY APPROVALS

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:	14 AWG (19/.0147) Bare Copper	0.071" Nominal diameter
Insulation:	0.010" Wall, FRPVC	0.091" Nominal diameter
Cable Assembly:	4 Conductors with a 3.50" LHL	
Shield:	Alum/Mylar Tape - -Foil Side Out - - Reverse J Fold	0.225" Nominal diameter
Drain Wire:	18 AWG (16/30) Tinned Copper	
Ripcord:	Yes	
Jacket:	0.015" Wall, FRPVC	0.253" ± .008" diameter
Sequential Footage		Every 2 feet
Print Legend:	NORTHERN (R) 14 AWG – N1404-1108 – (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):	2.62 Ohms/1000ft (Maximum) @ 20°C
Capacitance (Cond-Cond):	57.5 pF/ft (Nominal) @ 1kHz
Capacitance (Cond-Shield):	104.0 pF/ft (Nominal) @ 1kHz
Characteristic Impedance:	33.0 Ohms (Nominal) @ 1MHz

#### CONDUCTOR COLOR CODE

Conductor	Color
1	Black
2	Red
3	White
4	Green

#### JACKET COLOR AND PACKAGING

N1404 – 1108 – XX XX

Jacket color

Put-up

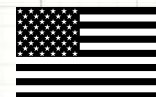
#### PUT-UP

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

MADE IN



U. S. A.

\* Some Put-Ups and Colors Require Special Order

Note: Specification subject to change without notice