

N1404-7016

Revision: A

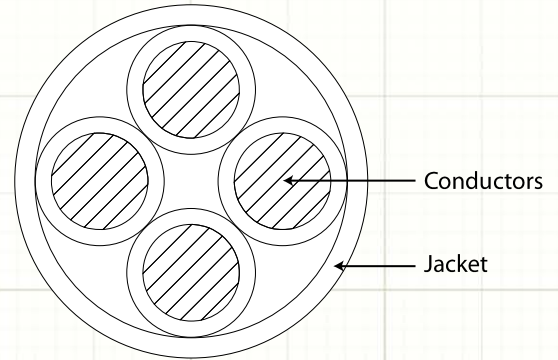
INDUSTRY APPROVALS

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

Article 725
 Type CL3R
 Article 760
 Type FPLR

EU Directive 2011/65/EU

RoHS Compliant



CONSTRUCTION

Component	Description	Specification
Conductor:	14 AWG Solid Bare Copper	0.064" Nominal diameter
Insulation:	0.010" Wall, PVC	0.084" Nominal diameter
Cable Assembly:	4 Conductors with a 7.50" LHL	0.170" Nominal diameter
Ripcord:	Yes	
Jacket:	0.015" Wall, Polyvinyl Chloride (PVC)	0.200" ± .008" diameter
Sequential Footage:		Every 2 feet
Print Legend:	NORTHERN (R) 14 AWG – N1404-7016 – (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):	2.57 Ohms/1000ft (Maximum) @ 20°C
Capacitance (Cond-Cond):	35.9 pF/ft (Nominal) @ 1kHz
Characteristic Impedance:	54.0 Ohms (Nominal) @ 1MHz

CONDUCTOR COLOR CODE

Conductor	Color
1	Black
2	Red
3	Brown
4	Blue

JACKET COLOR AND PACKAGING

N1404 – 7016 – XX XX

Jacket color

Put-up

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

PUT-UP

11	1000 Foot Reel
51	500 Foot Reel

* Some Put-Ups and Colors Require Special Order

