

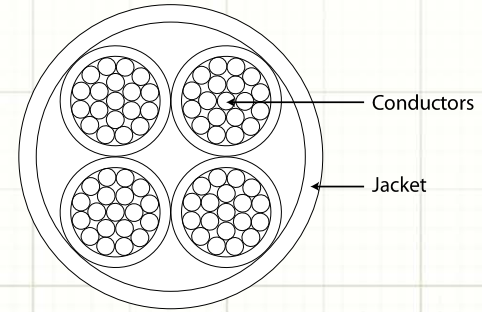
N1604-1006

Revision: A

INDUSTRY APPROVALS

| | |
|--------------------------|-------------|
| National Electrical Code | Article 725 |
| UL Standard 13 | Type CL3R |
| National Electrical Code | Article 760 |
| UL Standard 1424 | Type FPLR |
| National Electrical Code | Article 800 |
| UL Standard 444 | Type CMR |

EU Directive 2011/65/EU RoHS Compliant



CONSTRUCTION

| Component | Description | Specification |
|---------------------|---|-------------------------|
| Conductor: | 16 AWG (19/0.0117) Bare Copper | 0.056" Nominal diameter |
| Insulation: | 0.010" Wall, PVC | 0.074" Nominal diameter |
| Cable Assembly: | 4 Conductors with a 7.5" LHL | 0.180" Nominal diameter |
| Ripcord: | Yes | |
| Jacket: | 0.015" Wall, PVC | 0.210" ± .008" diameter |
| Sequential Footage: | | Every 2 feet |
| Print Legend: | NORTHERN (R) 16 AWG – N1604-1006 – (UL File Number) UL CL3R OR FPLR -- (UL) C(UL) CMR -- 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): | 4.19 Ohms/1000ft (Maximum) @ 20°C |
| Capacitance (Cond-Cond): | 34.0 pF/ft (Nominal) @ 1kHz |
| Characteristic Impedance: | 57.0 Ohms (Nominal) @ 1MHz |

CONDUCTOR COLOR CODE

| Conductor | Color |
|-----------|-------|
| 1 | Black |
| 2 | Red |
| 3 | White |
| 4 | Green |

JACKET COLOR AND PACKAGING

N1604 – 1006 – XX XX

Jacket color Put-up

PUT-UP

| | |
|----|----------------------------|
| 10 | 1000 Foot Box |
| 11 | 1000 Foot Reel |
| 50 | 500 Foot Box |
| 51 | 500 Foot Spool in a carton |

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