

Part Number: E3512S

Revision Date:

4/12/2012

2C 16 AWG SOLID BC PVC / PVC**A. CONSTRUCTION**

Conductor: #16 AWG SOLID Bare Copper
Insulation: .009" Polyvinyl Chloride (PVC)
Cable Core: Cable 2/C @ 8.00" LHL
Jacket: .015" Polyvinyl Chloride (PVC) jacket
Ripcord under Jacket"

DIAMETERS

.051" Nom
.069" Nom
.138" Nom
.168" Nom

Print Legend: **CAROL A (R) 16 AWG -- E3512S -- 75C TYPE FPLP**
E66267-8 (UL) -- MADE IN USA
(DATE CODE) (TRUMARK SEQUENTIAL FOOTAGE)

B. INDUSTRY APPROVALS

National Electrical Code Article 760
UL Standard 1424 Type FPLP

C. ELECTRICAL PROPERTIES

Temperature: FPLP 75C
Suggested Working Voltage: 300V
Conductor DCR: 4.06 Ohms/M' @ 20°C
Mutual Capacitance: 35.1 pF/ft. @ 1 kHz

D. COLOR CODE

| ITEM | COLOR |
|------|-------|
| 1 | BLACK |
| 2 | RED |