

Part Number: E3502S

Revision: 9/6/2013

2C 18AWG PVC, UNSH, PVC**FIRE ALARM****A. CONSTRUCTION**

Conductor: #18 AWG (solid) Bare Copper

Insulation: .008" Wall, Plenum PVC

Cable Assembly: 2C with a 6.00" LHL

Ripcord: Plenum ripcord

Jacket: .015" Wall, Plenum PVC

Print Legend: **CAROL (R) 18 AWG -- E3502S -- 75C TYPE FPLP E66267-8 (UL) -- ROHS -- MADE IN USA**
(date code - MM/YY) (sequential footage)

Sequential Footage: Yes

DIAMETERS

.040" Nom

.056" Nom

.112" Nom

.142" ± .007"

B. INDUSTRY APPROVALS

National Electrical Code

UL Standard 1424

Article 760

Type FPLP

C. ELECTRICAL PROPERTIES

Temperature: 0°C to +75°C

Suggested Working Voltage: 300 Vrms (Max)

Conductor DCR: 6.52 Ohms/1000ft @ 20°C (Max)

Capacitance (Cond-Cond) 33.5 pF/ft. @ 1 kHz (Nom)

D. COLOR CODE

COND	COLOR
1	BLACK
2	RED

E. CUSTOMER APPROVAL

Signature: _____

Date: _____