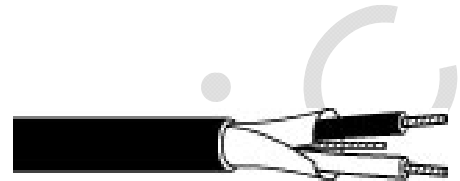


**2 CONDUCTOR 18 AWG STRANDED  
OVERALL SHIELDED  
TYPE CMP/FPLP  
1000' Box**



**1.0 SCOPE:**

- 1.1** This cable consists of 2 conductors 18 AWG stranded bare copper; color-coded low smoke PVC insulation; overall aluminum polyester shield with drain wire; overall white low smoke PVC jacket.  
Type CMP/FPLP  
UL Standards 444 & 1424  
NEC Articles 760 & 800  
UL 910 Plenum  
CSFM

**2.0 CONSTRUCTION:**

**2.1 CONDUCTOR:**

- 2.1.1 Material: Bare Copper  
2.1.2 Size: 18 AWG  
2.1.3 Construction: 7 x 26

**2.2 INSULATION:**

- 2.2.1 Material: Low Smoke PVC  
2.2.2 Wall Thickness: .007" nom.  
2.2.3 Color code: 1-Black, 2-Red

**2.3 SHIELD:**

- 2.3.1 Material: Aluminum Polyester  
2.3.2 Coverage: 100%

**2.4 DRAIN:**

- 2.4.1 Material: Tinned Copper  
2.4.2 Size: 22 AWG  
2.4.3 Construction: 7 x 30

**2.5 JACKET:**

- 2.5.1 Material: Low Smoke PVC  
2.5.2 Wall Thickness: .015"  
2.5.3 OD: .153" nom.  
2.5.4 Color: White  
2.5.5 Ripcord under jacket  
2.5.6 Markings: PAIGE 2S18022B1 18/2C STR  
OAS CMP (\*\*\*) 75° C XXXXXX (\*\*)  
ROHS COMPLIANT (\*\*) (\*)

**2.6 ELECTRICAL PROPERTIES**

- 2.6.1 Temperature: -20°C to 75°C  
2.6.2 Voltage: 300 Volt  
2.6.3 Capacitance: 41 pF/ft nom  
2.6.4 DC Resistance: 6.92Ohms/M' @ 20°C

**2.7 PUT-UPS:**

- 2.7.1 1000' Box  
2.7.2 Weight: 20.95 lbs / 1000'

Printing to be permanently identified via inkjet or print wheel print. (Embossed NOT Acceptable).

(\*) Ascending / Descending Footage to Repeat Every 2 Feet.

(\*\*) Manufacturer's lot number (for traceability)

(\*\*\*) Cable Mill Factory Identification

(\*\*\*\*) UL or ETL Listed & CSA Certified

The information and specifications described herein are subject to error or omission and to change without notice.

Paige provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Paige be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Paige has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.