

# **-GENESIS-**

## **FAS 105C Fire Alarm Cable**

**Part Number: 4023**

### **18 AWG 5 Solid Conductors**

**Ratings** Type FAS 105, FT4

**Approvals** CSA Listed

#### **Construction**

**Conductor** 18 AWG Solid Bare Copper

**Conductor Count** 5

**Insulation** PVC (0.015" nom.)

**Insulation Colors** Black, Red, Green, Yellow, Brown

**Lay Length** 5" nom.

**Shielding** N/A

**Rip Cord** Yes

**Jacket** PVC (0.033 " nom.)

**Overall Diameter** 0.256" nom.

**Print Legend** GENESIS P/N 4023 (CSA) 227186 TYPE FAS 105 5C 18 AWG FT1 FT4 105C ---- (RoHS)  
W/O# XXXXXX-XXX XXXXFT DEVICE/ZONE A B C D E F 1 2 3 4 5 6 7 8 9

#### **Properties**

**Operating Voltage** 300 Volts max.

**DC Resistance** 6.52 Ohms/1000' at 20°C

**Capacitance** 28.1 pF/ft. nom.

**Impedance** 72 Ohms nom.

**Temperature** -30°C to 105°C

**Flame Rating** CSA C22.2 No. 2556 (FT4)

**RoHS Compliant** Yes

**Country of Origin** USA