

# **SPECIFICATIONS & TECHNICAL DATA**

### PART NUMBER: 5717

EZ-Pull® Premium Security, Control, Sound & Alarm Cable 18 AWG 4 Stranded Conductors Shielded Riser Rated - CMR, CL3R, FPLR, FT4, Sun Res





All-in-One

Click "All-in-One" to see more info

#### **CHARACTERISTICS**

- Jacket: Premium PVC (Flame-Retardant, Sunlight Resistant& RoHS Compliant)
- Nominal Cable Diameter (in): 0.220
- ➤ Temperature Rating (°F): Installation: +32 to +140 Storage & Operation: -4 to +167

#### **Conductor Color Code**

**1:** Black **2:** Red **3:** White **4:** Green

- Number of Conductors: 4 (Twisted)
  Size: 18 AWG
- Insulation: Premium Polyolefin (Flame Retardant& RoHS Compliant)
- ▶ Shielding: Aluminum Foil/Mylar (Aluminum Side Contact Drain Wire)
- Drain Wire: Tinned Copper

▶ Conductor: Stranded Bare Copper

▶ Rip Cord: Applied Longitudinally Under Jacket

### **FEATURES & BENEFITS**

- Install friendly
- ▶ RhinoPac® packaging prevents cable tangling, crushing, and water damage
- A rip cord underneath the jacket provides for easy removal at installation
- ▶ Tested physically & electrically in accordance with NEC standards
- Legend markings for channels, rooms, and zones to save installation time
- ▶ E-Z footage marking with ascending and descending order
- ▶ Sunlight resistant & RoHS compliant
- > Free from restricted metals and hazardous compounds. Check our green leaf label for more information
- ▶ Combine indoor/outdoor applications into one product. Complies with UL 1581 sunlight resistance requirement for outdoor installations. (Do not use as a substitute for Underground Direct Burial Cables)

## **APPLICATIONS**

Wiring Burglar Alarm, Public Address Systems, Intercoms, Telephone Stations, Communications, Instrumentation, Access Control, Nurse Call, Security, and other Low Voltage Circuits that are Power-Limited Applications

#### **STANDARD COMPLIANCES**

- NEC:725 & 800
- UL Standard: UL 13 & UL 444
- Flame Rating: UL 1666 (Riser); CSA-C22.2 No. 2556 (FT4)
- ASTM B-3 and B-8
- RoHS 3 (EU 2015/863)

## **CERTIFICATIONS**









UL and/or ETL certified, or tested by other agencies ISO 9001: 2015, ISO 14001: 2015, OHSAS 18001

ELECTRICAL PERFORMANCE			
Nom Capacitance (pF/ft)	Max DC Resistance (Ω/m @ 68°F)	Nom Characteristic Impedance ( $\Omega$ )	Operating Voltage Volts Max(V)
36.3	6.66	41	300

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