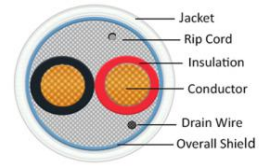


PART NUMBER: 5617

**EZ-Pull® Premium Security, Control,
Sound & Alarm Cable**
18 AWG 2 Stranded Conductors Shielded
Riser Rated - CMR, CL3R, FPLR, FT4, Sun Res



CHARACTERISTICS

- ▶ **Conductor:** Stranded Bare Copper
- ▶ **Number of Conductors:** 2 (Twisted)
- ▶ **Size:** 18 AWG
- ▶ **Insulation:** Premium Polyolefin (Flame Retardant & RoHS Compliant)
- ▶ **Shielding:** Aluminum Foil/Mylar (Aluminum Side Contact Drain Wire)
- ▶ **Drain Wire:** Tinned Copper
- ▶ **Rip Cord:** Applied Longitudinally Under Jacket
- ▶ **Jacket:** Premium PVC (*Flame-Retardant, Sunlight Resistant & RoHS Compliant*)
- ▶ **Nominal Cable Diameter (in):** 0.189
- ▶ **Temperature Rating (°F):**
Installation: +32 to +140
Storage & Operation: -4 to +167

Conductor Color Code

1: Black 2: Red

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*)



All-in-One

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

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 (Ω)	Operating Voltage Volts Max(V)
42.9	6.66	36	300