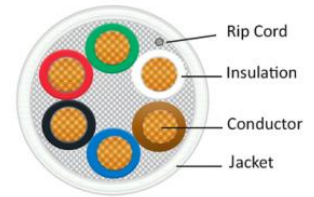


## PART NUMBER: 5528

**EZ-Pull® Premium Security, Control,  
Sound, Alarm & Station Z Wire Cable  
22 AWG 6 Stranded Conductors Unshielded  
Plenum Rated - CMP, CL3P, FPLP, FT6**



## CHARACTERISTICS

- ▶ **Conductor:** Stranded Bare Copper
- ▶ **Number of Conductors:** 6 (Twisted)
- ▶ **Size:** 22 AWG
- ▶ **Insulation:** Premium Polyolefin (Flame Retardant & RoHS Compliant)
- ▶ **Rip Cord:** Applied Longitudinally Under Jacket

- ▶ **Jacket:** Premium PVC (Flame-Retardant, Sunlight Resistant & RoHS Compliant)
- ▶ **Nominal Cable Diameter (in):** 0.173
- ▶ **Temperature Rating (°F):**  
Installation: +32 to +140  
Storage & Operation: -4 to +167

### Conductor Color Code

- |          |          |
|----------|----------|
| 1: Black | 2: Red   |
| 3: White | 4: Green |
| 5: Brown | 6: Blue  |

## 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 ( $\Omega$ /m @ 68°F)	Nom Characteristic Impedance ( $\Omega$ )	Operating Voltage Volts Max(V)
18.5	16.9	82	300

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