# ACCESS CONTROL RISER CABLE

22/6 Stranded Shielded, 18/4, 22/2, 22/4

## PHYSICAL CHARACTERISTICS

**Standard Compliance:** UL444/UL13/UL1424

**Certifications UL:** E507576-PYV CMR or (UL) E535998 CL3R or C(UL)US E542774 FPLR FT4

**Conductor:** 22AWG+18AWG Stranded Bare Copper

**Insulation:** HDPE

**Insulation Color Code:**
1: Red 2: Black 3: White 4: Green 5: Blue 6: Brown

**Rip Cord:** Applied longitudinally under jacket

**Jacket:** PVC

**Jacket Color Code:** 1: White / RAL9003 2: Green / RAL6032 3: Blue / RAL5010 4: Orange / RAL2008 5: Yellow / RAL1004

**OD:** 11.0mm

## PROPERTIES

**Operating Voltage:** 300 Volts max

**DC Resistance:**
17.5 Ohms / 1000 ft. at 20°C 6.68 Ohms /1000 ft. at 20°C

**Conductor Resistance:**
54.3Ω/KM 22AWG at 20°C≤54.75 18AWG at 20°C≤21.77

**Temperature:** -20°C to 60°C

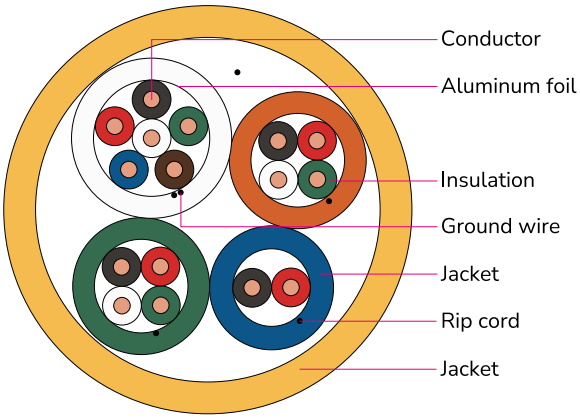
**Flame Rating:** CMR / CL3R / FPLR / FT4

**RoHS Compliant:** Yes

**Country of Origin:** Vietnam



**RT-6RCPS0504 & RT-6RCPS1004**




| Part# | Length |
|---|---|
| RT-6RCPS0504 | 500' Wooden Spool |
| RT-6RCPS1004 | 1000' Wooden Spool |

## Jacket Legend

ADI PRO ACCESS CONTROL DOOR STRIKE P/N 18-4DR-U 4C 18AWG C(UL)US E507576-PYV CMR or (UL) E535998 CL3R or C(UL)US E542774 FPLR FT4 SUN RES 75C (RoHS) LOT# 2601-DDMMYY 002-XXXXXXFT

ADI PRO ACCESS CONTROL CARD READER P/N 22-6CR-S 6C 22AWG SHIELDED C(UL)US E507576-PYV CMR or (UL) E535998 CL3R or C(UL)US E542774 FPLR FT4 SUN RES 75C (RoHS) LOT# 2601-DDMMYY 002-XXXXXXFT

ADI PRO ACCESS CONTROL DOOR CONTACT P/N 22-2DC-U 2C 22AWG C(UL)US E507576-PYV CMR or (UL) E535998 CL3R or C(UL)US E542774 FPLR FT4 SUN RES 75C (RoHS) LOT# 2601-DDMMYY 002-XXXXXXFT

ADI PRO ACCESS CONTROL COMPOSITE CABLE P/N RT-6RCPS0504 4C 18AWG + 12C 22AWG C(UL)US E507576-PYV CMR or (UL) E535998 CL3R or C(UL)US E542774 FPLR FT4 SUN RES 75C (RoHS) LOT# 2601-DDMMYY 002/XXXXFT

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RoHS COMPLIANT

**For more information, contact your ADI salesperson or visit adiglobal.com/adiexclusivebrands**