



Structured Cable Products

Quality Installations Deserve Quality Products

Access Control Security Cable SCP Part # ACC-1

Cross Section		Performance	
<p>Jacket 22 /2 22 /6SH 18 /4 22 /4 Rip cord</p>		<p>Jacket PVC Average Thickness(mm) 0.50 Min. Point Thickness(mm) 0.45 Outer Dia.(±0.10mm) 3.70 Rip Cord Per request</p> <p>SECURITY C 22/2</p> <p>Assembly Dia.(mm) 2.20</p> <p>Jacket PVC Average Thickness(mm) 0.50 Min. Point Thickness(mm) 0.45 Outer Dia.(±0.10mm) 3.20 Rip Cord Per request</p> <p>SECURITY D 18/4</p> <p>Assembly Dia.(mm) 4.20</p> <p>Jacket PVC Average Thickness(mm) 0.50 Min. Point Thickness(mm) 0.45 Outer Dia.(±0.10mm) 5.20 Rip Cord Per request</p> <p>Assembly(A+B+C+D) 11.00</p> <p>Outer Jacket PVC Average Thickness(mm) 0.75 Min. Point Thickness(mm) 0.68 Outer Dia.(±0.20mm) 12.50 Rip Cord Per request</p>	
<p>Description</p> <p>Rated Temperature (°C) 75 Product Standard Certification Flammability Test CM</p> <p>Application Horizontal Wiring in LAN</p> <p>Reference Standard UL Subject 444,EIA/TIA568 & ISO/IEC 11801</p>		<p>Conductor Stranded Bare Copper AWG 18 Conductor Dia. (mm) 16/0.254</p> <p>Insulation PVC Average Thickness(mm) 0.27 Min. Point Thickness(mm) 0.24 Insulation Dia.(±0.05mm) 1.70</p> <p>Assembly Dia.(mm) 4.20</p>	
<p>Construction</p> <p>Conductor (A&B&C) Stranded Bare Copper AWG 22 Conductor Dia. (mm) 7/0.254</p> <p>Insulation PVC Average Thickness(mm) 0.17 Min. Point Thickness(mm) 0.15 Insulation Dia.(±0.05mm) 1.10</p> <p>SECURITY A 22/6SH PE Tape Yes Drain wire 7/0.20 TC AL foil Yes Assembly Dia.(mm) 3.80</p> <p>Jacket PVC Average Thickness(mm) 0.55 Min. Point Thickness(mm) 0.50 Outer Dia.(±0.10mm) 5.00 Rip Cord Per request</p> <p>SECURITY B 22/4 Assembly Dia.(mm) 2.65</p>		<p>Mechanical Characteristics:</p> <p>Test Object Jacket Test Material PVC Before Tensile Strength (Mpa) >=13.8 Aging Elongation (%) >=100 Aging Condition (°Cxhrs) 100x168 After Tensile Strength (Mpa) >=85% of unaged Aging Elongation (%) >=85% of unaged Cold Bend(-20±2°Cx4hrs) No crack</p>	
<p>Color</p> <p>inner jacket colors: SECURITY : A. GREEN B.BLUE C. WHITE D.ORANGE</p> <p>Jacket color: GREY</p>		<p>Marking</p> <p>OUT JACKET:SCP 18/4+22/6SH+22/4+22/2 HYBRID CABLE (UL) C(UL) TYPE CMR FT4 E198134 ZONE/JACK A B C D E 0 1 2 3 4 5 6 7 8 9 ROHS ce XXXXFT</p> <p>22/6SH JACKET:SCP 6 COND 22 AWG SHIELDED (UL) C(UL) TYPE CMR/CL2R FT4 E198134 ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ROHS ce XXXXFT</p> <p>22/4 JACKET:SCP 4 COND 22 AWG (UL) C(UL) TYPE CMR/CL2R FT4 E198134 ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ROHS ce XXXXFT</p> <p>22/2 JACKET:SCP 2 COND 22 AWG (UL) C(UL) TYPE CMR/CL2R FT4 E198134 ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ROHS ce XXXXFT</p>	