



Structured Cable Products®

Quality Installations Deserve Quality Products

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SCP PART#: ACC-1-P

Rev06/22

Description:

PLENUM ACCESS CONTROL COMPOSITE- 2C/22 AWG + 4C/22 AWG + 4C/18 AWG + 6C/22 AWG SHIELDED- BUNDLED- UL CMP JKT- 500 FT SPOOL- YELLOW

General Specification of Product :

Final Diameter : 0.415 inches 10.541 mm

Total Cable Weight: 175.0 kg/km 117.6 lbs/1000 ft

Conductor : ACC-1-PL - 18 AWG 7 AWG SBC - 22 AWG 7 AWG SBC,

Insulation : 0.008" PVC FT6

Inner Jacket : 0.018" PVC FT6

Outer Jacket : 0.020" PVC FT6

Standard Print : PLENUM ACCESS CONTROL - - - (UL C(UL) CMP E198134-SCP 12C 22 4C 18 - - - - - 2C/22 AWG STR BC + 4C/22 AWG STR BC + 4C/22AWG STR BC + 4C/18 AWG STR BC + SH 6C/22 AWG STR BC ROHS- - - ZONE A B C D E 0 1 2 3 4 5 6 7 8 9

Additional Information :

UNSH 4/C 18/7 SBC - White with Purple Stripe
 DC Resistance: 25°C 6.8 Ohms/1000'
 Mutual Capacitance: 23.7 pF/ft
 Impedance: 70 Ohms
 Velocity of Prop: 63%
 Inductance: 1.3 (mH/km)

UNSH 2/C 22/7 SBC - White with Green Stripe
 DC Resistance: 25°C 16.3 Ohms/1000'
 Mutual Capacitance: 20 pF/ft
 Impedance: 80 (Ohms)
 Velocity of Prop: 63%
 Inductance: 1.4 mH/km)

SHLD 3/PR 22/7 SBC - White with Yellow Stripe
 DC Resistance: 25°C 16.1 Ohms/1000'
 Mutual Capacitance: 35.4 pF/ft
 Avg. Shld Capacitance: 60.1 pF/ft
 Impedance: 60 (Ohms)
 Velocity of Prop: 61%
 Inductance: 1.3 mH/km)

UNSH 4/C 22/7 SBC - White with Red Stripe
 DC Resistance: 25°C 16.3 Ohms/1000'
 Mutual Capacitance: 20 pF/ft
 Impedance: 80 Ohms
 Velocity of Prop: 62%
 Inductance: 1.5 (mH/km)

Certified: C(UL) CMP
 Flame Rating: Plenum

(All of the above values are approximated to within +/- 10%)