



# Structured Cable Products™

Quality Installations Deserve Quality Products

www.scpcat5e.com  
sales@scpcat5e.com

Toll Free: 866-470-5742  
Direct Line: 954-327-5770

## SPECIFICATION SHEET

Product Number : **CREST-1-P**

**RoHS**

CREST-1 PLENUM- 2C/22 AWG BC STRANDED, AL FOIL  
SHIELD W/DRAIN + 2C/18 AWG BC STRANDED,  
CMP- TEAL W/YELLOW STRIPE- 1000 FT SPOOL

### Composite Cable

Unsh. 2/C 18/16 SBC, 0.010" FT-6 PVC Insulation, O/A Shielded 2/C 22/7  
SBC, 0.015" FFEP Insulation, O/A Shield & 24/7 STC Drain, 0.025" FT-6  
PVC Jacket. 75'C.

Conductor :	Composite		
Total Cable Weight :	64 kg/km	Final Diameter :	0.224 inches
Insulation :	PVC / FFEP	Jacket :	PVC
Shield :	Clear Mylar 0.75		
Drain:	24 AWG 7 Strand STC Cond.		
DC Resistance 25°C:	6.6/15.6 Ohms / 1000 ft	Mutual Capacitance :	33.8/17.4 pF/ft
Impedance :	70.5/55.1 Ohms	Cond to Shield Cap. :	32.8 pF/ft
Velocity of Prop :	66/72 %	Inductance. :	1.4/1.5 mH/km

Print Notes : Sequentially marked per 2FT (0 - infinity)

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N CREST-1-P - - - 2/C 22 AWG BC  
STRANDED, SHIELDED W/DRAIN + 2/C 18 AWG BC STRANDED CMP FT6  
75°C - - - (UL) OR C(UL) E198134 CE EU ROHS EC P§ - - - ZONE/DEVICE A  
B C D E 0 1 2 3 4 5 6 7 8 9 RoHS

Cabled OD Avg: 0.158

Ins Thickness: 0.015

Jkt Thickness: 0.025

Certified: UL OR C(UL) CMP

Flame Rating: Plenum

Max Voltage: 300V

Package Weight: 44 lbs per 1000ft

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

9000278BPV6