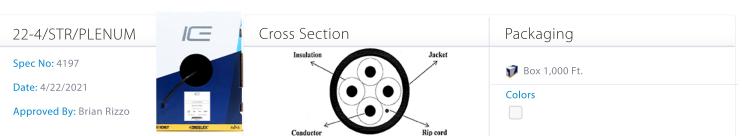
Product Specification



Description

22-4C, Plenum, 22AWG, 4 Conductor, Stranded Bare Copper, UL CL3P & FT6 Rated for Alarm and Control Applications.

Description

Rated Voltage (V)	
Rated Temperature (°C)	
Product Standard Certification	

300 75 c(UL) (UL) CL3P UL FT6

Flame test Application

Plenum rated, power-limited circuit cables for use as fixed wiring within buildings principally for Class 3 and Class 2 circuits.

Reference Standard:

UL 13 & CL3P

Performance

Electrical Characteristics (20°C)

Max Conductor Resistance (Ω /KM) Voltage Temperature Min. Insultation Resistance (Ω /KM) Dielectric Strength

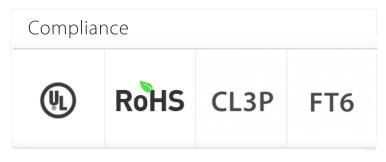
55.4 300 Volts RMS -20°C to 75°C 50 Mega Ohm.Km at 20c AC-500V/1 Minute

Mechanical Characteristics

Test Object Test Material Before Tensile Strength (kg/mmP2) Jacket PVC ≥1.05

Construction

Conductor Component AWG Construction (± 0.008mm) Stranded Dia. (±0.05mm) Insulation Nom. Thickness (mm) Insulation Dia. (±0.05mm)	Stranded Bare Copper 4C 22 7/0.246 LSFR-PVC 0.20 1.15
Ripcord Jacket Nom. Thickness (mm) Outder Dia. (±0.10mm) Insulation/Conductor Colors	1000D Nylon Thread LSFR-PVC 0.40 3.60
Component	1. Red 2. Black
	3. White 4. Green
Jacket Color	White



Sequential footmarks applied every four feet in conjunction with the print legend. "XXX/XXX" Stands for Length. eg: 000/1000; 004/0996; 008/0992...

Jacket Marking (Black)

ICE CABLE SYSTEMS 22-4 STRANDED PLENUM ALARM CABLE 22AWG 4C E301442-88 c(UL) CL3P FT6 LOCATION: FRONT DR BACK DR GATE POOL SIDE A SIDE B PERMITER 1 2 3 4 5 6 ROOM: ENT KIT FAM LR DR OFF PAT MBR BR1 BR2 GAR "ROHS 2.0" USED XXXX FT / XXXX FT REMAINING MMDDYY