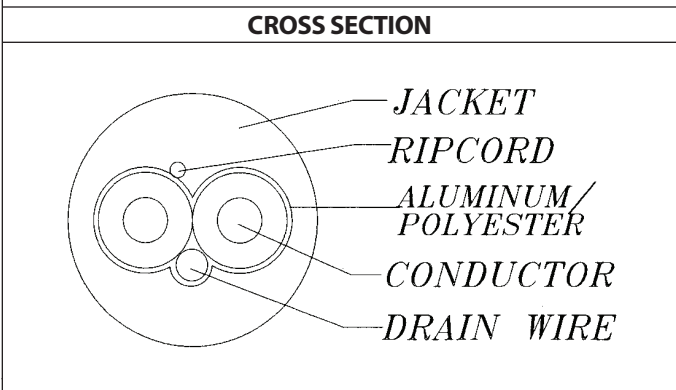


PRODUCT SPECIFICATION: 22-20S/LC



COLOR & PACKAGING

Insulation:	Black Red	
Jacket:	Black (PMS:Black) White(PMS:White) Gray(PMS:430U) Red (PMS:032U) Blue (PMS:3005U) Violet (PMS:2587C)	Apply White Ink Apply White Ink Apply White Ink Apply White Ink Apply White Ink Apply White Ink

MARKING

Jacket Marking (Black)

ICE CABLE SYSTEMS 22-20S/LC AUDIO BROADCAST EASY STRIP
CABLE 22AWG 2C E312434-22 C(UL)US CMG OR CMR 75C FT4
ROOM: ENT KIT FAM LR DR OFF POO POWD PAT MBR MBA BR1
BR2 BR3 BR4 GAR GYM 1 2 3 4 5 6
"ROHS" XXX/XXX FT
"XXX/XXX" Stands for Length.
ie: 000/500;002/498;004/496...

PERFORMANCE

Electrical Characteristics:	(20°C)
DCR:	53(Ω/km)
Nom. Mutual Capacitance:	17±2pF/FT
Nom. Impedance:	75±5Ω@1KHz
Voltage:	300 Volts RMS
Mechanical Characteristics:	
Test Object	Jacket
Test Material	PVC
Before Tensile Strength (kg/mm ²)	≥1.05

DESCRIPTION

Rated Voltage (V)	300
Rated Temperature (°C)	75
Product Standard Certification	UL CMG OR CMR
Flame test	UL 1666 OR CSA FT4
Application:	Telephone and other communication circuits such as voice, data, and audio for on-premise customer systems.
Reference Standard:	UL 444, & the customer's specification

CONSTRUCTION

Conductor:	Tinned Bare Copper
Component:	2C
AWG	22
NOM. Construction (mm)	7/0.254T
NOM. Solid Dia. (±0.07mm)	0.254T
Cross-Sectional Area (mm ²)	0.35
Insulation:	Foam PE
Nom. Thickness (mm)	0.32
Insulation Dia. (±0.05mm)	1.42
Drain Wire:	Tinned Copper
Construction (±0.07mm)	7/0.254TG
Shield:	Aluminum/Polyester, Foil facing in
Coverage (%)	≥125%
Ripcord	210Dx6 nylon thread
Jacket Pressure extruded	PVC
Nom. Thickness (mm)	0.56
Outer Dia. (±0.15mm)	4.06


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Sample No.	-	Spec No.	60167-B
Revision	A		
Date	02/21/2012	Page	1 of 1
Designed by	Approved by		
BR	Brian Rizzo		