



Product: 4000UE ☑

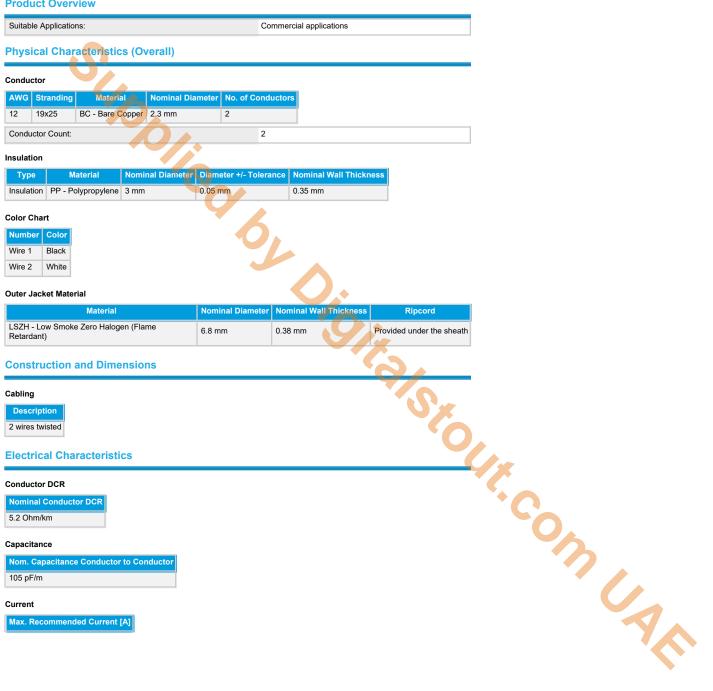
Security & Sound, 2 Conductor 12 AWG BC, LSZH, Eca

Product Description

Security & Commercial Audio Cable, 2-12 AWG stranded bare copper conductors with polypropylene insulation, LSZH jacket with ripcord, CPR Eca

Technical Specifications

Product Overview



Construction and Dimensions

Cabling

Description

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR 5.2 Ohm/km

Capacitance

Nom. Capacitance Conductor to Conductor 105 pF/m

Current

Max. Recommended Current [A]

Voltage



Temperature Range

Installation Temp Range:	-20°C To +70°C				
Storage Temp Range:	-30°C To +70°C				
Operating Temp Range:	-20°C To +70°C				

Mechanical Characteristics

Max. Pull Tension:	70 N			
Min Bend Radius During Installation:	68 mm			
Min Setting Radius:	34 mm			

Standards

CPR Euroclass:	Eca

Applicable Environmental and Other Programs

Environmental Space:		Indoor - Euroclass Eca				
	EU RoHS Compliance Date (yyyy-mm-dd):	1998-01-01				

Flammability, LS0H, Toxicity Testing

IEC Flammability:	IEC 60332-1-2
IEC 60754-1 - Halogen Amount:	Zero
IEC 60754-2 - Halogen Acid Gas Amount - Max. Conductivity:	2.5 μS/mm
IEC 60754-2 - Halogen Acid Gas Amount - Min. pH:	4.3
IEC 61034-2 - Smoke Density Min. Transmittance:	60%

Part Number

Variants

Item #	Color	Putup Type	Length	EAN
4000UE.00100	Gray	Reel	100 m	8719605006165
4000UE.00500	Gray	Reel	500 m	8719605006172

History

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Update and Revision:	Re	vision l	Nur	nber:	: 0.190 Revision Date: 05-04-2021

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