



Product: 6T00UP ☑

Audio Cable, 2 Conductor 10 AWG BC, CL2P

Product Description

Commercial Audio Cable, 2 Conductor 10 AWG highly flexible stranded (65x28) bare copper conductors with Flamarrest® insulation, CL2P, Flamarrest® jacket with ripcord

Technical Specifications

Suitable Applica	ations:	Hiç	gh Flex	Audio/Speal	ker	
Constructio	n Detai	ils				
Conductor						
Element	Number o	f Element	AWG	Stranding	Materi	al
Conductor(s)	2		10	65x28	BC - Bare C	Copper
Insulation						
Element	Ма	aterial	Ti	nickness [in.	.] Color Co	de
0 1 1 ()						
Conductor(s)	PVC - Poly	vinyl Chlor	ide 0.	011	Black, Wh	iite
Outer Shield Ma Material No Shield Outer Jacket M	aterial aterial	•				ite
Outer Shield Material No Shield	aterial aterial	Thickness		n. Diameter	Black, Wh	ite

Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
Conductor(s)	1.07 Ohm/1000ft	28 pF/ft	27.8 Amps per Conductor at 25°C

Voltage

UL Voltage Rating

Mechanical Characteristics

Temperature

Operating -20°C to +75°C

Bend Radius

Stationary Min.	Installation Min.
3.1 in	3 in

Max. Pull Tension:	260 lbs
Bulk Cable Weight:	81 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Indoor - Plenum, Indoor
Flammability / Fire Resistance:	NFPA 262, FT6, IEC 60332-1-2
NEC / UL Compliance:	Article 725, CL2P
CPR Euroclass:	Eca
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Non-Plenum Number:	5T00UP

History

Update and Revision:	Revision Number: 0.313 Revision Date: 08-12-2020

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