

Product: <u>5T00UP</u> ☑

Audio Cable, 2 Conductor 10 AWG, BC, Unshielded, CL2



Product Description

Commercial Audio Cable, Rated-CL2, 2-10 AWG highly flexible stranded bare copper conductors with PVC insulation, PVC jacket with ripcord

Technical Specifications

Product Overview				
Suitable Applications:	Security System, Intercom/PA, Audio/Speaker, Power-Limited Controls			

Construction Details

Conductor

Element	Number of Element	AWG	Stranding	Material
Conductor(s)	2	10	65x28	BC - Bare Copper

Insulation

Element	Material	Thickness [in.]	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	0.020	Black, White

Outer Jacket Material

Material	Thickness	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.026 in	0.356 in	Yes
Cable Diameter (Nominal): 0.3		56 in	

Electrical Characteristics

Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
Conductor(s)	1.03 Ohm/1000ft	26 pF/ft	27.8 Amps per conductor @ 25°C

Mechanical Characteristics

UL Rating	Operating
75°C	-20°C to +75°C

Bend Radius

Stationary Min.	Installation Mir
3.6 in	3.6 in
Max. Pull Tension:	
Bulk Cable Weig	ht:

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Fire Resistance:	UL1685 (UL Loading), IEC 60332-1-2
NEC / UL Compliance:	Article 725, CL2
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)
Plenum Number:	6T00UP
History	

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