



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:		Sec	Security System, Intercom/PA, Audio/Speaker, Power-Limited Controls					
onstructi	on Deta	ils						
onductor								
Element	Number o	of Element	AWG	Stranding	Materia	I		
Conductor(s)	2		10	65x28	BC - Bare C	opper		
sulation Element	M	aterial	Th	nickness [in	.] Color Cod	е		
Conductor(s)	PVC - Pol	yvinyl Chlori	de 0.0	020	Black, Wh	te		
Outer Jacket Material Material Thickness Nom. Diameter Ripcord								
Mater			_					
PVC - Polyvin	yi Chloride	0.026 in	0.35	6 in	Yes			
	er (Nomina	D 34	56 in					

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

Temperature

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

Bend Radius

Stationary Mir	. Installation N	/lin.
3.6 in	3.6 in	
Max. Pull Tens	on:	26
Bulk Cable We	ght:	91

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

Update and Revision:	Revision Number: 0.294 Revision Date: 08-12-2020

© 2020 Belden, Inc

All Rights Reserved

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.