

Product: <u>70041</u> ☑



AUDIO ANALOG 2 PAIR, 26AWG, LSZH

Product Description

ANALOG AUDIO 2 PAIR, 26AWG/0.14mm², LSZH

Technical Specifications

Suitable Applications:				Audio snake cable used in professional studios; For the transmission of analogue signals					
Physical Characteristics (Overall)								
Conductor									
	Material		C	ross Section	Constru	ction n x D			
26 7x34 BC-OFHC - Oxygen-Free	Bare Coppe	r (High Condu		14 mm²	7x0.16 n				
Conductor Count:			4						
Total Number of Pairs:									
sulation									
Type Material Nominal Dian	neter Diam	eter +/- Toler	ance						
nsulation PE - Polyethylene 1.00 mm	0.03 r	mm							
olor Chart									
Number Color									
Pair 1 t/m 2 White & Red									
ner Shield Material									
Type Material Material Trade Name C	overage [%		e Material	Drainwire			nstruction n x	D	
Material Material Trade Name C Tape Alum / Poly Beldfoil® 1	Coverage [% 00%	Drainwire Stranded tir	nned coppe	er 26		rainwire Cor 0.16 mm	nstruction n x	D	
Material Material Trade Name C Tape Alum / Poly Beldfoil® 1			nned coppe				nstruction n x	D	
Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes:			nned coppe	er 26			nstruction n x	D	
Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes: Inner Jacket Material Material	00%	Stranded tin	nned coppe Alumir Diameter	er 26	7:		nstruction n x	D	
Material Material Trade Name C Fape Alum / Poly Beldfoil® 1 Fable Notes: Image: state	00%	Stranded tin	nned coppe Alumir	er 26 num inside	7:		istruction n x	D	
Type Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes: uner Jacket Material Material SZH - Low Smoke Zero Halogen flame retard	00%	Stranded tin	Alumir Diameter	er 26 num inside	e	0.16 mm	istruction n x		
Type Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes: Immer Jacket Material Immer Jacket Material	00%	Stranded tin	Alumir Diameter	er 26 num inside +/- Toleranc	e	0.16 mm	istruction n x		
Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes:	00% Nomin dant 2.80 m	Stranded tin	Alumir Diameter 0.10 mm Eleme	er 26 num inside +/- Toleranc	e ered for id	0.16 mm	istruction n x		
Type Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes: Image: State of the sta	00% Nomin dant 2.80 m	Stranded tin nal Diameter Im Drainwire AV	Alumir Diameter 0.10 mm Eleme	er 26 hum inside +/- Toleranc nts are numb	e ered for id	0.16 mm	Istruction n x		
Type Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes: Image: State S	00% Nomin dant 2.80 m e Material	Stranded tin nal Diameter Im Drainwire AV	Alumir Alumir Diameter 0.10 mm Eleme VG Drain	er 26 hum inside +/- Toleranc nts are numb	e ered for id	0.16 mm	istruction n x		
Material Material Trade Name C Tape Alum / Poly Beldfoil® 1 Table Notes: Image: State and State	00% Nomin dant 2.80 m e Material red Copper	Stranded tin nal Diameter Im Drainwire AV	Alumir Alumir 0.10 mm Eleme VG Drain 7x0.1	er 26 hum inside +/- Toleranc nts are numb	e ered for id	0.16 mm	Istruction n x		

Cabling

Description

Filler

Electrical Characteristics

Conductor DCR	
Nominal Conductor DCR	
134.0 Ohm/km	
Capacitance	
Nom. Capacitance Conductor to Conductor	
90 pF/m	
Delay	
Nominal Velocity of Propagation (VP) [%]	
66%	
Femperature Range	
Other Temp Range:	-30 to +70 °C
Mechanical Characteristics	
Min Bend Radius During Installation:	80 mm
Min Setting Radius:	40 mm
Applicable Environmental and Other Programs	
Environmental Space:	Indoor
EU RoHS Compliance Date (yyyy-mm-dd):	2005-01-01
Flammability, LS0H, Toxicity Testing	
IEC Flammability:	IEC 60332-1-2
IEC Flammability: LOI of Jacket:	IEC 60332-1-2 Min. 34 %
•	
LOI of Jacket:	Min. 34 % Zero

Part Number

Variants

Item #	Color	Putup Type	Length	EAN
70041.00500	Black	Reel	500 m	8719605009807

History

Update and Revision:

Revision Number: 0.146 Revision Date: 04-08-2020

© 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 regulators based on their individual usage of the product.