



Part Number: 70064CH



2 x QUAD SNAKE, 26AWG, LSZH-C

Product Description

AUDIO 2 x QUAD SNAKE, 26AWG/0.14mm², LSZH-C

Technical Specifications

Product Overview

Environmental Space:				Indoor	
Suitable Applications:			2 fold star-quad FRNC microphone cable		
Physical Characteristics (Overall)			verall)		
Conduo AWG	ctor Stranding	Material	Construction n x D		
		Material BC - Bare Copper			

Туре	Material	Nominal Diameter	Diameter +/- Tolerance
Insulation	Polyethylene	1.15 mm	0.05 mm

Color Chart

Number	Color
Quad 1	White & Blue & White/Blue & Blue/White
Color Cha	art1, Table Note:

Color Chart 2

Number	Color
Quad 1	1
Quad 2	2

Inner Shield Material

Туре	Material	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D	Drainwire Position
Таре	Aluminum / Polyester	100 %	Stranded tinned copper	26	7x0.16 mm	Under shielding foil
InnerShield, Table Note: Aluminum inside						

Inner Jacket Material

Material	Nominal Diameter	Diameter +/- Tolerance	Nominal Wall Thickness
LSZH / FRNC	10.00 mm	0.50 mm	1.30 mm

Construction and Dimensions

Description

2 fillers + 2 quads + 1 stranded tinned copper drainwire (16AWG) (26x0.254 mm) covered with a non-woven foil

Electrical Characteristics

Conductor DCR

Nominal	Conductor DCR

110.0 Ohm/km

Capacitance

Nom. Capacitance Conductor to Conductor	Nom. Capacitance Conductor to Shield
164 pF/m	222 pF/m

Voltage

Voltage Rating [V] 300 V

Temperature Range

Other Temp Range:	-30 to +70 °C		
Mechanical Characteristics			
Min Bend Radius During Installation:	100 mm		
Min Bend Radius During Operation:	150 mm		
Applicable Environmental and Other Programs			
EU RoHS Compliance Date (yyyy-mm-dd):	2005-01-01		
Flammability, LS0H, Toxicity Testing			
ISO/IEC Flammability:	IEC 60332-3-24		
Part Number			
Variants			
Item # Color Length			

70064CH.00305	Black	305 m
70064CH.00500	Black	500 m

History

Update and Revision:

Revision Number: 0.117 Revision Date: 09-02-2019

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