



Product: [70063CH](#)

1 x QUAD SNAKE, 26AWG, LSZH-C

Product Description

AUDIO 1 x QUAD SNAKE, 26AWG/0.14mm², LSZH-C

Technical Specifications

Product Overview

Suitable Applications:	Single star-quad FRNC/LSZH microphone cable
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Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Quads
26	19x34	BC - Bare Copper	1

Conductor Count:	4
Total Number of Pairs:	2

Insulation

Material	Nominal Diameter	Diameter +/- Tolerance
PE - Polyethylene	1.15 mm	0.05 mm

Color Chart

Number	Color
Quad 1	White & Blue & White/Blue & Blue/White

Table Notes:	With ringmarking
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Outer Shield Material

Type	Material	Coverage [%]	Drainwire Material	Drainwire AWG	Drainwire Construction n x D	Drainwire Position
Tape	Alum / Poly	100%	TC - Tinned Copper	26	Stranded	Under shielding foil

Outer Jacket Material

Material	Nominal Diameter
LSZH - Low Smoke Zero Halogen flame retardant	4.7 mm

Construction and Dimensions

Cabling

Description
1 quad + drainwire stranded tinned copper (AWG26)(7x0.16mm) + Strength member

Strength Member

Material
Kevlar

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR
110 Ohm/km

Capacitance

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

Temperature Range

Other Temp Range:	-30-+70 °C
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Standards

CPR Euroclass:	Eca
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Applicable Environmental and Other Programs

Environmental Space:	Indoor - Euroclass Eca
EU RoHS Compliance Date (yyyy-mm-dd):	2016-04-14

Flammability, LS0H, Toxicity Testing

IEC Flammability:	IEC 60332-1-2 and IEC 60332-3-24
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Part Number

Variants

Item #	Color	Putup Type	Length	EAN
70063CH.00100	Black	Reel	100 m	8719605142290
70063CH.00500	Black	Reel	500 m	8719605010544

History

Update and Revision:	Revision Number: 0.102 Revision Date: 04-08-2020
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