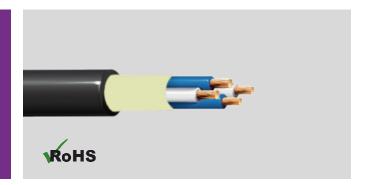
## 🔊 🤲 Building & Industrial Cables - Version 1.0

## 26 AWG QUAD FLEXIBLE SNAKE AUDIO CABLE LSZH



Snake audio cable is suitable to use within audio and microphone cable purpose. The cable is constructed with stranded bare copper, PE insulation and LSZH outer jacket for internal applications



## **COMPLAINCE**

IEC 60332-1-2 IEC 60332-3-24

## **CABLE CONSTRUCTION**

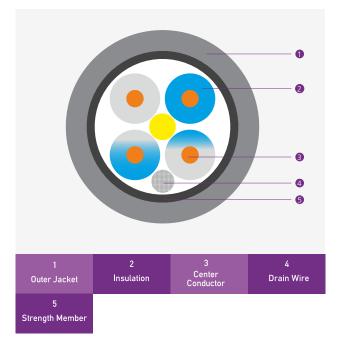
<b>Conductor</b> Stranded Bare Copper	Outer Jacket LSZH	<b>Strength Member</b> Kevlar	Shielding Bi-Laminate(Al+Poly)
<b>Insulation</b> Polyethylene	<b>Jacket Color</b> Grey	<b>Drain Wire</b> Tinned Copper	

## PHYSICAL CHARACTERISTICS

Characteristic	Value
No. of Conductor	4
Conductor Size	26AWG 19x34
Insulation Diameter	1.15 ± 0.05 mm
Jacket Diameter	4.7 mm
Drain wire size	26AWG
Operating Temperature	-30°C to +70°C

## **ELECTRICAL CHARACTERISTICS**

Characteristic	Unit	Value
Max. Conductor DCR	Ω/km	110
Nom Capacitance Cond. to Cond.	pF/m	164
Nom Capacitance Cond. to Shield	pF/m	164
Max. Operating Voltage	V/min	300



# X" — Building & Industrial Cables – Version 1.0

## 26 AWG QUAD FLEXIBLE SNAKE AUDIO CABLE LSZH



## MECHANICAL CHARACTERISTICS

Characteristic	Value
Test Material	LSZH
Before Tensile Strength (Mpa)	13.8
Aging Elongation (%)	100
After Tensile Strength (Mpa)	85
Aging Elongation (%)	50
Cold Bend (-20±°C x 4 hrs)	No Crack

## **INSULATION COLOUR CODE**

Individual Core	Colour
Pair 1	White & Blue
Pair 2	White/Blue & Blue/White

## **ORDERING INFORMATION**

Part Number	Description
99-2226042X	26 AWG Quad Flexible Snake Audio Cable LSZH

