

Purpose Built

In order to meet our requirements for audio quality, we not only sourced high quality materials, but also designed a cable that feels as great as it sounds.

Two Braided Shield

We've introduced a not one, but two braided shields which provide a new level of EMI resistance for use in the most offensive of electromagnetic or RF environments.

Durable PVC Jacket

Under the hood, a tough PVC jacket protects from the dust and water.

Nylon Braided Sleeve

A Premium cable with a Premium feel. This Nylon Braided sleeve adds other dimension of toughness and finesse.

Rugged Connectors

Our sleek, black connectors feature an extremely durable zinc die cast shell, which can withstand the rigors of any musical environment. They also come complete with a rubber boot just the right amount of strain relief.

Our Premium Series was made to provide incredible signal to noise ratio using our Four Core Technology.

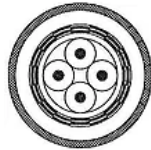


Part Number	IO-XLR3-3-X	IO-XLR3-6-X	IO-XLR3-10-X	IO-XLR3-25-X	IO-XLR3-50-X	IO-XLR3-100-X
Length*	3 Ft	6 Ft	10 Ft	25 Ft	50 Ft	100 Ft
	.9m	1.8m	3m	7.6m	15m	30.5m
AWG	20AWG	20AWG	20AWG	20AWG	20AWG	20AWG
Jacket Color	Black	Black	Black	Black	Black	Black

*Custom Lengths available upon request

Product specifications may change without prior notification

Configuration



Product

Part number IO-XLR3-XX-X*
 Number of Conductors 4 plus 2 shields

Conductors

Details 20/.12
 Size 24 AWG

Insulation

Material LDPE
 Colors 2 Blue and 2 White
 Resistance > 500KΩ

Shield

1 Braided TC and 1 Braided OFC

Jacket

O.D. 7.6mm (8.4mm with Nylon Sleeve)
 Material PVC with Braided Nylon Sleeve
 Color Black

Electrical and Mechanical Characteristics

Conductor DC Resistance (ohm/m)	0.073 +/- 1%
Shield DC Resistance (ohm/m)	0.007 +/- 1%
Voltage Breakdown	500V
Flex Life	> 17,700
Tensile Strength	> 1,159N
Applicable Temperature	-20°C ~ +60°C (-4°F ~ +140°F)
Peak Temperature	-40°C ~ +70°C (-40°F ~ +158°F)

*Part number breakdown:

IO-XLR3-XX-E

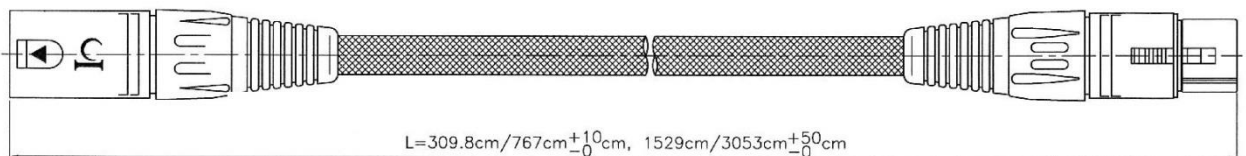
Type of cable, i.e. "XLR," "DMX," etc. plus number of pins on connector, i.e. "3" for 3 pin connector, "5" for 5 pin connector

IO-XLR3-XX-E

Length of the cable in feet, i.e. "6" means 6 ft and "75" means 75 ft.

IO-XLR3-XX-E

Series identifier. Options are "E" for Performance, "P" for Professional, "X" for Premium



Product specifications may change without prior notification