

Our Professional Series DMX cables are designed to be a rugged solution for wiring your professional lighting rig with perfect DMX 512 transmission.

TRUE DMX 512

This cable features 4 conductors plus a ground which makes it a true DMX 512 cable.

DOUBLE PROTECTION

Inside, this 4 conductor cable features both an aluminum and a braided shield which provides double the protection from EMI.

FLEXIBLE PVC JACKET

The professional series comes complete with a matte PVC jacket that protects the interior workings of the cable from the harsh environment. It also helps the cable keep its shape for a perfect coil every time.

RUGGED CONNECTORS

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

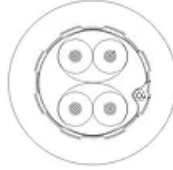


Part Number	IO-DMX5-6-P	IO-DMX5-10-P	IO-DMX5-25-P	IO-DMX5-50-P	IO-DMX5-100-P
Length*	6 Ft 1.8m	10 Ft 3m	25 Ft 7.6m	50 Ft 15m	100 Ft 30.5m
AWG	24AWG	24AWG	24AWG	24AWG	24AWG
Jacket Color	Black	Black	Black	Black	Black

*Custom Lengths available upon request

Product specifications may change without prior notification

Configuration



Product

Part Number IO-DMX5-XX-P
 Number of Conductors 4 plus shield

Conductors

Details 20/0.12
 Size 24 AWG

Insulation

Material PE
 Colors Blue, White, Red, & Green

Shield

Material Tinned Copper & Aluminum
 Details Braided 16*9/0.10

Drain Wire

Material Tinned Copper
 Details 7/0.20

Jacket

O.D. 8.0mm
 Material PVC
 Color Black

Electrical and Mechanical Characteristics

Conductor DC Resistance ohm/1km < 87.5
 Shield DC Resistance ohm/1km < 18.1
 Voltage Breakdown 300V
 Flex Life > 58,800
 Tensile Strength > 745N
 Applicable Temperature -20°C ~ +60°C (-4°F ~ +140°F)
 Peak Temperature -40°C ~ +70°C (-40°F ~ +158°F)

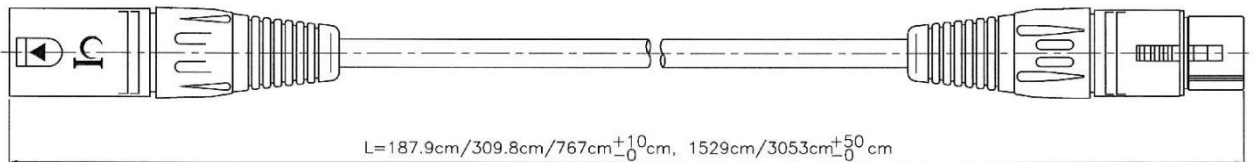
PART NUMBER BREAKDOWN:

IO-DMX5-XX-P
 Type of cable

IO-DMX5-XX-P
 Number of pins

IO-DMX5-XX-P
 Length of the cable in feet

IO-DMX5-XX-P
 Series identifier



Product specifications may change without prior notification