



Part Number Breakdown Guide

2021

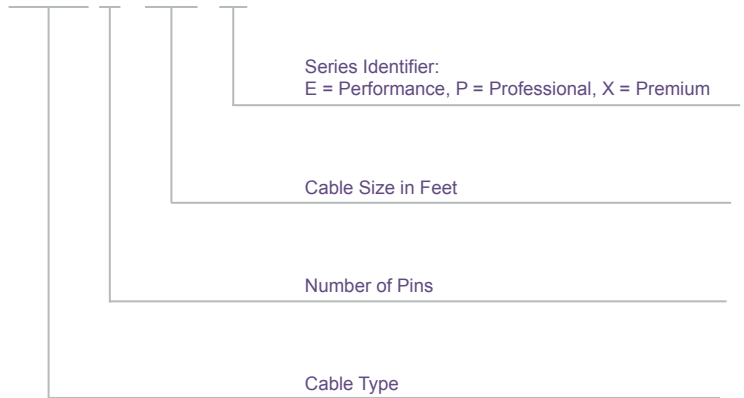


AUDIO TECHNOLOGIES®

Cable Assemblies

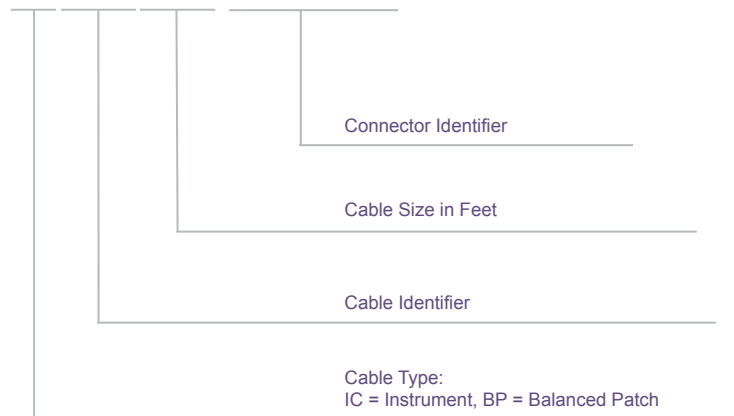
XLR & DMX Cables

IO-XLR3-XX-E



Instrument and Patch Cables

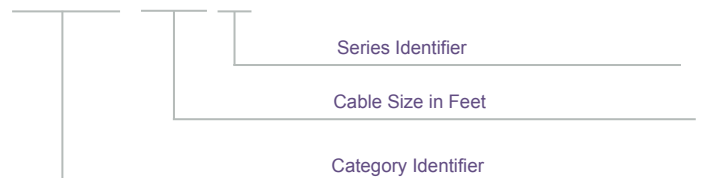
IO-IC109025-M2MBL



* Cables with right angle connectors are designated by "-R" for one right angle connector, and a "-2R" for 2 right angle connectors.

EtherLatch™ Cables

IO-CAT5-XX-P

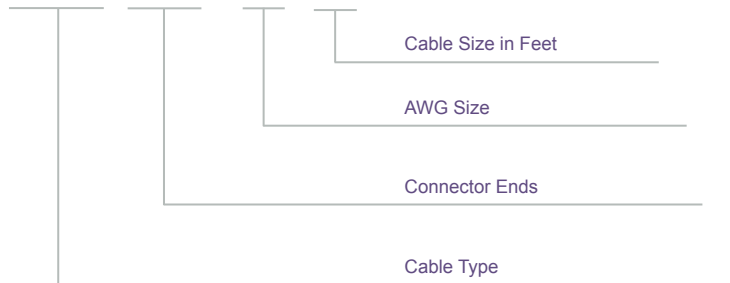




Cable Assemblies (Cont'd)

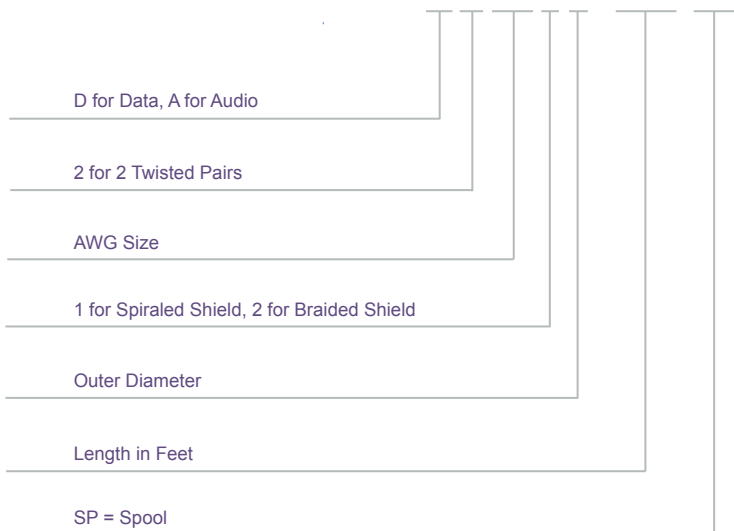
PowerLatch™ Cables

IO-PRC-PTP-14-10



Bulk Wire

IO-D22428-500SP



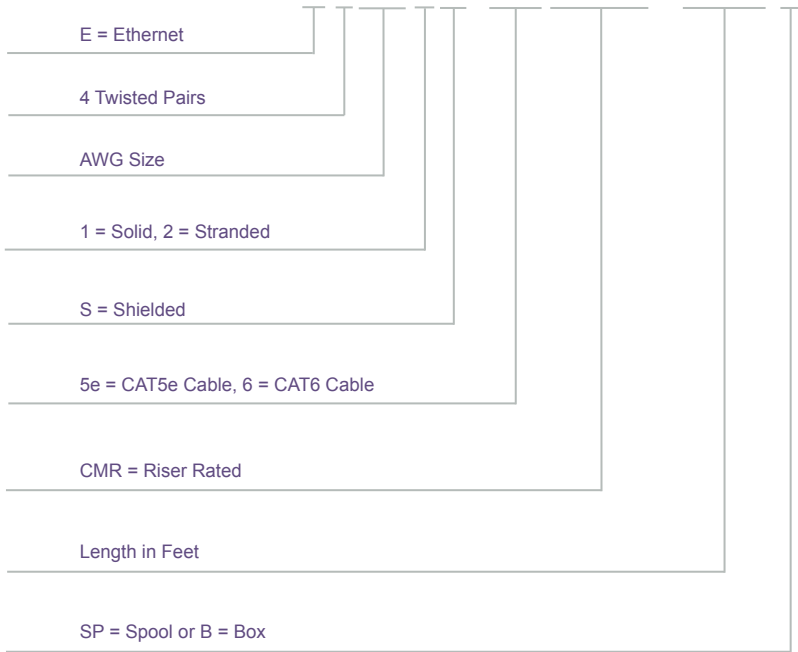
Audio and Control



Bulk Wire (Cont'd)

Network

IO-E4261S-5ECMR-1000B





Connectors

XLR Connectors

IO-XLR3-M-BK

Color:
BK = Black, BKAU = Black with Gold Plated Pins

M = Male, F = Female

Number of Pins

Cable Type:
XLR or DMX

XLR Chassis Connectors

IO-XLR3-F-EV

V = Vertical PCB Mount, H = Horizontal PCB Mount

Series Identifier
E or JL

M = Male, F = Female

Number of Pins

Cable Type:
XLR or DMX

Phone Plugs (1/4")

IO-T3MCH-R

R = Right Angle Connector

Housing Identifier

M = Male, F = Female

Number of Pins

Series Identifier



Connectors (Cont'd)

EtherLatch™

IO-EC-L

Series Identifier

Type Identifier

PowerLatch™

IO-PRC3FA

A = Blue, B = Gray

F = Female, M = Male

Number of Poles

Type Identifier

PowerLatch™ Chassis

IO-PRC3MPA

A = Blue, B = Gray

P = Panel Mount

F = Female, M = Male

Number of Poles

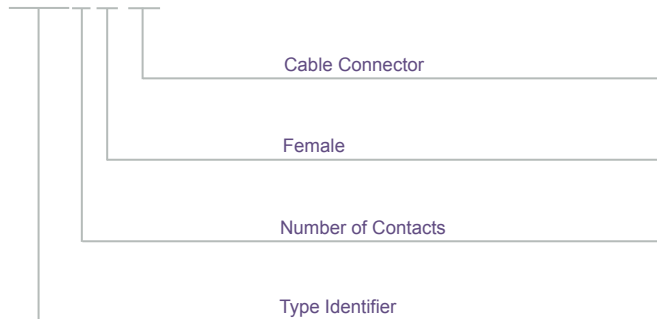
Type Identifier



Connectors (Cont'd)

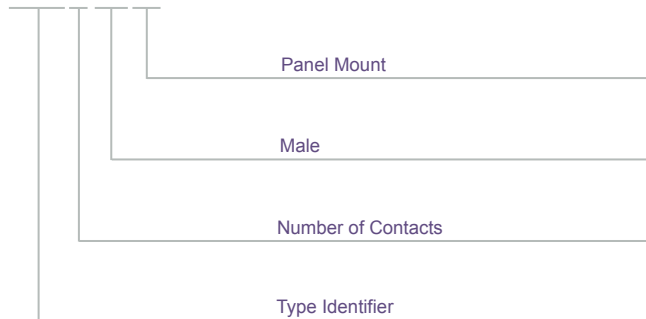
Speakerlatch™

IO-SL4FC



Speakerlatch™ Chassis

IO-SL4MP

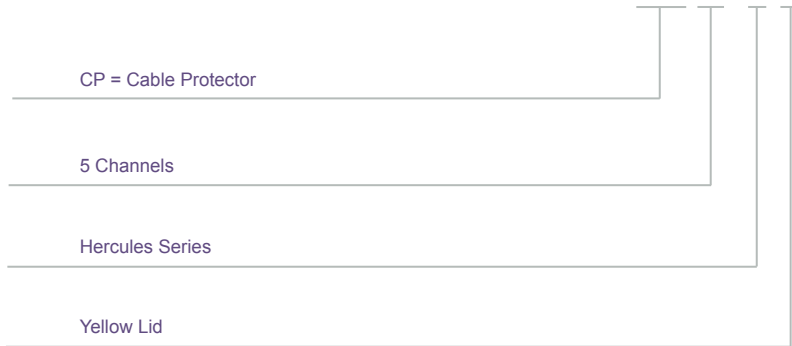




Accessories

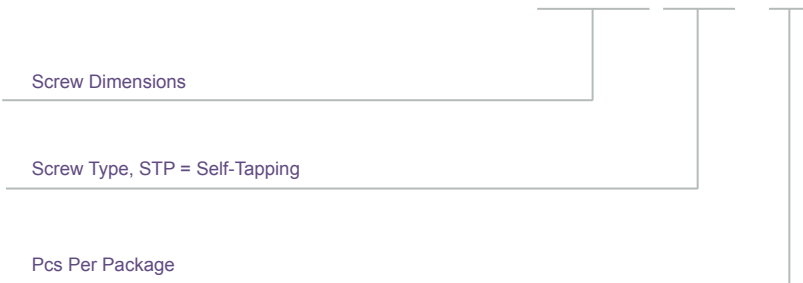
Cable Ramps

IO-CP5-HY



Screws

IO-M3X8STP-50





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AUDIO
TECHNOLOGIES®

Cable Assemblies

XLR & DMX Cables

IO-XLR3-XX-E: Type of Cable

IO-XLR3-XX-E: Number of Pins

IO-XLR3-XX-E: Length of Cable in Feet

IO-XLR3-XX-E: Series Identifier:

E = Performance, P = Professional, X = Premium

Instrument and Patch Cables

IO-IC109025-M2MBL: Type of cable:

IC = Instrument Cable, BP = Balanced Patch

IO-IC109025-M2MBL: Cable Identifier

IO-IC109025-M2MBL: Length of Cable in Feet

IO-IC109025-M2MBL: Connector Identifier

** Cables with right angle connectors are designated by “-R” for one right angle connector, and a “-2R” for 2 right angle connectors.*

EtherLatch™ Cables

IO-CAT6-XX-P: Category Rating

IO-CAT6-XX-P: Length of Cable in Feet

IO-CAT6-XX-P: Series Identifier



Cable Assemblies (Cont'd)

PowerLatch™ Cables

IO-PRC-PTP-14-10: Cable Identifier

IO-PRC-PTP-14-10: Connector Ends:
PTP = PowerLatch™ to PowerLatch™,
PTE = PowerLatch™ to Edison

IO-PRC-PTP-14-10: AWG

IO-PRC-PTP-14-10: Length in Feet

Bulk Wire

IO-D22428- 500SP: D = Data, A = Audio

IO-D22428- 500SP: 2 Twisted Pairs

IO-D22428- 500SP: AWG

IO-D22428- 500SP: 1 = Spiral Shield, 2 = Braided Shield

IO-D22428- 500SP: Cable O.D.

IO-D22428- 500SP: Length in Feet

IO-D22428- 500SP: SP = Spool, BX = Box

Audio and Control



Bulk Wire (Cont'd)

IO-E4261S-5ECMR-1000B: E = Ethernet

Network

IO-E4261S-5ECMR-1000B: 4 Twisted Pairs

IO-E4261S-5ECMR-1000B: AWG

IO-E4261S-5ECMR-1000B: 1 = Solid Conductors, 2 = Stranded Conductors

IO-E4261S-5ECMR-1000B: S = Shielded

IO-E4261S-5ECMR-1000B: Category Rating

IO-E4261S-5ECMR-1000B: CMR = Riser-Rated

IO-E4261S-5ECMR-1000B: Length in Feet

IO-E4261S-5ECMR-1000B: B = Box

Connectors

XLR Connectors

IO-XLR3-M-BK: Type of Connector

IO-XLR3-M-BK: Number of Pins

IO-XLR3-M-BK: Male or Female

IO-XLR3-M-BK: Color

XLR Chassis Connectors

IO-XLR3-F-EV: Type of Connector

IO-XLR3-F-EV: Number of Pins

IO-XLR3-F-EV: Male or Female

IO-XLR3-F-EV: Series Identifier

IO-XLR3-F-EV: V = Vertical, H = Horizontal

Phone Plugs (1/4")

IO-T3MCH-R: Series Identifier

IO-T3MCH-R: Number of Poles

IO-T3MCH-R: Male Connector

IO-T3MCH-R: Housing Identifier

IO-T3MCH-R: Right Angle Connector



Connectors (Cont'd)

Etherlatch™

IO-EC-L: Type Identifier

IO-EC-L: Series Identifier

Powerlatch™ Connector

IO-PRC3FA: Type Identifier

IO-PRC3FA: Number of Poles

IO-PRC3FA: Gender Identifier

IO-PRC3FA: A = Blue, B = Gray

Powerlatch™ Chassis

IO-PRC3MPA: Type Identifier

IO-PRC3MPA: Number of Poles

IO-PRC3MPA: Gender Identifier

IO-PRC3MPA: Panel Mount

IO-PRC3MPA: A = Blue, B = Gray

Speakerlatch™

IO-SL4FC: Type Identifier

IO-SL4FC: Number of Contacts

IO-SL4FC: Gender Identifier

IO-SL4FC: Cable Connector



Connectors (Cont'd)

IO-SL4MP: Type Identifier

Speakerlatch™ Chassis

IO-SL4MP: Number of Contacts

IO-SL4MP: Gender Identifier

IO-SL4MPP: Panel Mount

Accessories

Cable Ramp

IO-CP5-HY: Type Identifier

IO-CP5-HY: Number of Channels

IO-CP5-HY: Series Identifier

IO-CP5-HY: Lid Color, Y = Yellow

Screws

IO-M3X8STP-50: Size

IO-M3X8STP-50: Type Identifier

IO-M3X8STP-50: Pcs Per Pack