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Part Number: [1002240103](#)
Status: **Active**
Overview: [iPass+ HD Interconnect System](#)
Description: Internal iPass+ HD-to-iPass+ HD, 8X Short Body Cable Assembly, 85 Ohms, Straight-to-Straight, Controller to Backplane, 0.60m Length

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-100224-0100 \(PDF\)](#)
[Product Specification 1001890001-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E72548

General

Product Family Cable Assemblies
Series [100224](#)
Assembly Configuration Dual Ended Connectors
Connector to Connector iPass+ HD-to-iPass+ HD
Overview [iPass+ HD Interconnect System](#)
Product Name iPass+ HD
UPC 887191927121

Physical

Cable Length 0.60m
Circuits (Loaded) 72
Gender Plug/Plug
Lock to Mating Part Yes
Material - Resin Nylon
Number of Rows 4
Packaging Type Bag
Single Ended No
Wire Size AWG 30
Wire/Cable Type Shielded Pair, Twinax

Electrical

Current - Maximum per Contact 0.75A
Impedance 85Ω
Shielded No
Voltage - Maximum 48V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Packaging Specification PK-100224-0100
Product Specification 1001890001-000
Sales Drawing 1002240100-000, SD-100224-0100-001



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[100224](#) Series

Mates With

[76867](#) , [170729](#) , [172466](#)

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