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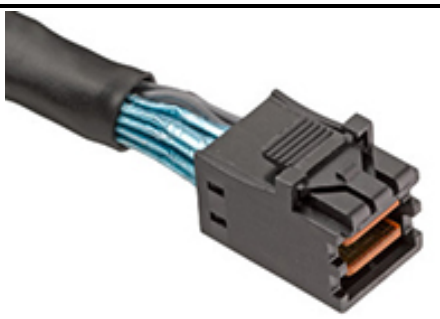
Part Number: 1002210102

Status: Active

Overview: iPass+ HD Interconnect System

Description: Internal iPass+ HD-to-iPass+ HD, 4X Short Body Cable Assembly, 85 Ohms, Straight-to-Straight, Controller to Backplane, 0.50m Length



Series image - Reference only

Documents:

Drawing (PDF)
Product Specification 1001890001-000 (PDF)
Packaging Specification PK-100221-0102 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E72548

General

Product Family	Cable Assemblies
Series	100221
Assembly Configuration	Dual Ended Connectors
Connector to Connector	iPass+ HD-to-iPass+ HD
Overview	iPass+ HD Interconnect System
Product Name	iPass+ HD
UPC	887191653785

Physical

Cable Length	0.50m
Circuits (Loaded)	36
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	26.126/g
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-100221-0102
Product Specification	1001890001-000
Sales Drawing	SD-100221-0100-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
100221 Series

Mates With
76867 , 170729 , 172466

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