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Part Number:

0760105005

Status:

Active

Overview:

iPass™ Connector System

Description:

0.80mm Pitch iPass™ I/O Connector Shell, Vertical, Retention Fit, 26 Circuits, Left Key

Documents:

Drawing (PDF)

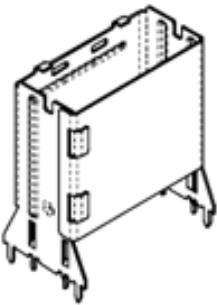
RoHS Certificate of Compliance (PDF)

General	
Product Family	I/O Connectors
Series	76010
Application	Wire-to-Board
Component Type	Shell Body
Overview	iPass™ Connector System
Product Name	iPass™
Type	N/A
UPC	822350748346

Physical	
Boot Color	N/A
Circuits (Loaded)	N/A
Circuits (maximum)	26
Circuits Detail	26
Durability (mating cycles max)	25
Gender	N/A
Keying to Mating Part	Yes
Lock to Mating Part	None
Material - Metal	Copper-Nickel-Zinc
Material - Plating Mating	N/A
Net Weight	1.728/g
Number of Rows	0
Orientation	Vertical
PCB Locator	No
PCB Retention	Yes
Packaging Type	Tray
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	N/A
Polarized to PCB	Yes
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire Size AWG	N/A

Electrical	
Current - Maximum per Contact	N/A
Grounding to Panel	None
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	N/A

Solder Process Data	
Duration at Max. Process Temperature (seconds)	020
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014

December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the Contact Us section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

76010 Series

Mates With

79575 iPass™ Internal Cable, 74563

iPass™ Mini-SAS Internal Cable, 79576

iPass™ 36 Circuit-SATA Fanout Cable,

74573 iPass™ 36 Circuit RA-SATA Cable,

79536 iPass™ 36 Circuit SATA Cable,

74562 iPass™ 36 Circuit Right Angle

Use With

75577 0.80mm Pitch iPass™ I/O Connector

Material Info

Reference - Drawing Numbers
Sales Drawing

SD-76010-002

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