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Part Number: 0760105032

Status: Active

Overview: iPass™ Connector System

Description: 0.80mm Pitch iPass I/O Connector Shell, Right Angle, Through Hole 1.96mm, 26

Circuits, Universal Key

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Packaging Specification PK-76010-001 (PDF)

General

Product Family I/O Connectors

Series <u>76010</u>

Application Wire-to-Board

Comments Universal Key Indicates No Key

Component Type Shell Body

Material - Shield/Shell Copper-Nickel-Zinc

Overview <u>iPass™ Connector System</u>

Product Name iPass
Type N/A

UPC 822350613989

**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

Lock to Mating Part

None

None

Material - Metal Copper-Nickel-Zinc

Material - Plating Mating
Net Weight
0.748/g
Number of Rows
0

Orientation Right Angle

**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

Grounding to Panel

Shield Type

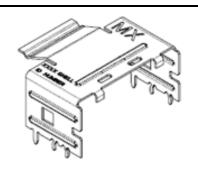
Shielded

Yes

Voltage - Maximum

N/A

**Solder Process Data** 



Series image - Reference only

EU ELV

Not Relevant

EU RoHS China RoHS Compliant

REACH SVHC Not Contained Per -ED/30/2017 (7 July

2017)

Halogen-Free

**Status** 

Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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** 

75586 0.80mm Pitch iPass I/O Connector

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

Process Temperature max. C

260

**Material Info** 

**Reference - Drawing Numbers** 

Packaging Specification PK-76010-001 Sales Drawing SD-76010-001

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