

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1724735002](#)  
**Status:** **Active**  
**Overview:** [iPass+ HD Interconnect System](#)  
**Description:** [iPass+ zHD External Cage Assembly, 1x2, with Press-Fit Pins](#)

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	I/O Connectors
Series	<a href="#">172473</a>
Application	Wire-to-Board
Component Type	External Cage Assembly
Overview	<a href="#">iPass+ HD Interconnect System</a>
Product Name	iPass+, zHD
Type	N/A
UPC	191128789509

**Physical**

Circuits (Loaded)	0
Lock to Mating Part	Yes
Material - Metal	Stainless Steel
Material - Plating Mating	N/A
Net Weight	5.120/g
Orientation	Right Angle
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	2
Termination Interface: Style	Through Hole - Compliant Pin

**Electrical**

Current - Maximum per Contact	N/A
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**Material Info**

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[172473](#) Series

**Use With**

[iPass+ zHD Right-Angle External Connector Module 1724736001](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

**Description**

**Product #**

iPass zHD 1-by-2	<a href="#">2001990120</a>
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Cage Extraction Tool  
with Press-Fit PC

Tails

iPass zHD 1-by-2	<a href="#">2002140112</a>
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Cage Insertion Tool  
with Press-Fit PC

Tails

Press-In Tool	<a href="#">622030050</a>
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