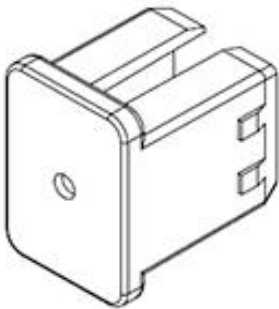




Part Number : [768668817](#)
Product Description : iPass+HD Dust Plug, Nickel
Plated
Series Number : 76866
Status : Active
Product Category : High-Speed I/O Connectors



Documents and Resources

Drawings

[768668817_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	High-Speed I/O Connectors
Series	76866
Description	iPass+HD Dust Plug, Nickel Plated
Application	N/A
Component Type	Dust Plug
Product Name	iPass+
Type	N/A
UPC	887191405704

Electrical

Current - Maximum per Contact	N/A
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Physical

Circuits (Loaded)	N/A
Lock to Mating Part	Yes
Material - Plating Mating	Nickel
Material - Resin	Liquid Crystal Polymer
Net Weight	1.199/g
Orientation	N/A
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Termination Interface Style	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-SAS HD Cable Assemblies	<u>111068</u>
Mini-SAS HD-to-Mini-SAS HD 3.0 Cable Assemblies	<u>111075</u>
Mini-SAS HD-to-Mini-SAS HD 3.0 Cable Assemblies	<u>111077</u>

Use with Part(s)

Description	Part Number
Use With	iPass+ External Cage Assemblies