



Part Number : [765521101](#)
Product Description : Impact BP Standalone
Reverse Gender Guide Module with ESD Clip
Series Number : 76552
Status : Active
Product Category : Backplane Connectors



Documents & Resources

Drawings

[Drawing 765521101_sd.pdf](#)
[Packaging Design Drawing PK-70873-0067-001.pdf](#)

3D Models and Design Files

[3D Model 765521101_stp.zip](#)
[Symbol Footprint Data SYM-76552-1101-001.zip](#)

Specifications

[Application Specification AS-76060-990-001.pdf](#)
[Application Specification AS-76060-9997-001.pdf](#)
[Product Specification PS-45499-002-001.pdf](#)
[Product Specification PS-76060-999-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Backplane Connectors
Series	76552
Description	Impact BP Standalone Reverse Gender Guide Module with ESD Clip
Application	Backplane, Midplane
Component Type	Guide
Product Family	Impact Backplane Connector and Cable Assembly System
Product Name	Impact
UPC	883906874025

Electrical

Current - Maximum per Contact	N/A
Data Rate	N/A
Voltage - Maximum	N/A

Physical

Circuits (Loaded)	0
Circuits (maximum)	0
Durability (mating cycles max)	Contact Molex
Guide to Mating Part	Yes
Keying to Mating Part	None
Material - Metal	Steel - Zinc Plated
Net Weight	7.310/g
Number of Columns	N/A

Number of Pairs	N/A
Number of Rows	0
Orientation	Vertical
Packaging Type	Tray
PC Tail Length	N/A
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.00mm
Pitch - Mating Interface	N/A
Temperature Range - Operating	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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