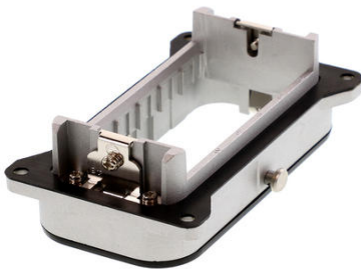




Part Number : [587190010](#)
Product Description : HMC Rectangular Industrial
Panel-Mount Bracket, Multi-Module Type, 48-72
Circuits, Type A Polarization
Series Number : 58719
Status : Obsolete
Product Category : I/O Connectors



Documents and Resources

Drawings

[587190010_sd.pdf](#)
[587190010_stp.zip](#)

Specifications

[AS-58723-004-001.pdf](#)
[PS-58719-005-001.pdf](#)
[PS-58719-006-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

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	Obsolete
Category	I/O Connectors
Series	58719
Description	HMC Rectangular Industrial Panel-Mount Bracket, Multi-Module Type, 48-72 Circuits, Type A Polarization
Application	Panel-Mount
Component Type	Panel-Mount Bracket
Product Name	HMC
Type	N/A
UPC	800753921078

Electrical

Current - Maximum per Contact	20.0A
Shielded	Yes
Shield Type	Full Shield
Voltage - Maximum	300V DC

Physical

Boot Color	N/A
Circuits (Loaded)	N/A
Circuits (maximum)	48
Durability (mating cycles max)	50
Gender	Receptacle
Lock to Mating Part	Yes

Material - Plating Mating	N/A
Net Weight	131282.800/mg
Number of Rows	2
Orientation	Vertical
Packaging Type	Bag
Panel Mount	Screws
PCB Locator	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-55° to +125°C
Termination Interface Style	N/A
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP65

Mates With / Use With

Mates with Part(s)

Description	Part Number
HMC Rectangular Industrial Hood Bracket, Multi-Module Type, 48-72 Circuits, Type A Polarization	<u>587210010</u>
HMC Rectangular Industrial Hoods	<u>58723</u>

Use with Part(s)

Description	Part Number
HMC Rectangular Industrial Male Housings	<u>51194</u>
HMC Rectangular Industrial Female Housings	<u>51195</u>
HMC Rectangular Industrial Dust Cover	<u>51202</u>
HMC Rectangular Industrial Male Housings	<u>51203</u>
HMC Rectangular Industrial Female Housings	<u>51204</u>

Obsolete