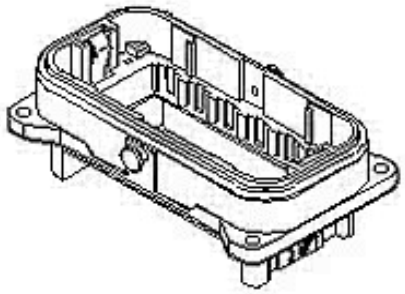
molex



Part Number : 587190020
Product Description : HMC Rectangular Industrial Panel-Mount Bracket, Multi-Module Type, 48-72 Circuits, Type B Polarization
Series Number : 58719
Status : Obsolete
Product Category : I/O Connectors

Obsolete

Documents and Resources

Drawings

587190020_sd.pdf

587190020_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

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- 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 B Polarization
Application	Panel-Mount
Component Type	Panel-Mount Bracket
Product Name	HMC
Type	N/A
UPC	800753921085

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

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Material - Plating Mating	N/A
Net Weight	130328.000/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 B Polarization	587210020
HMC Rectangular Industrial Hoods	58723

Use with Part(s)

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

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