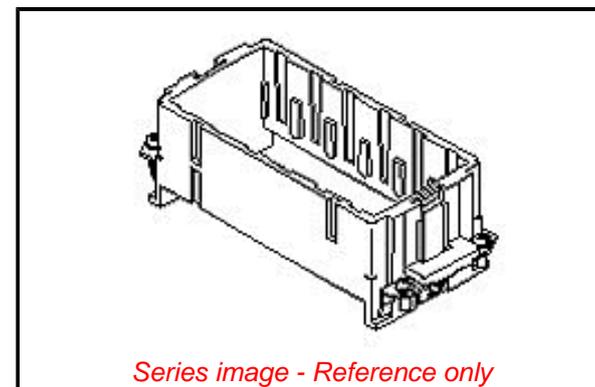


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0587210020](#)
Status: **Active**
Overview: [HMC Heavy Duty Rectangular Connectors](#)
Description: HMC Rectangular Industrial Hood Bracket, Multi-Module Type, 48-72 Circuits, Type B Polarization

Documents:

3D Model	Product Specification PS-58719-006-001 (PDF)
Drawing (PDF)	Application Specification AS-58723-004-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-58719-005-001 (PDF)	



General

Product Family	I/O Connectors
Series	58721
Application	Panel-Mount
Component Type	Hood Bracket
Overview	HMC Heavy Duty Rectangular Connectors
Product Name	HMC
Type	N/A
UPC	800753921030

Physical

Circuits (Loaded)	48
Circuits (maximum)	48
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	13276.400/mg
Orientation	Vertical
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Temperature Range - Operating	-55° to +125°C
Termination Interface: Style	N/A
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP65

Electrical

Current - Maximum per Contact	12.0A, 20.0A
Voltage - Maximum	300V DC

Material Info

Reference - Drawing Numbers

Application Specification	AS-58723-004-001
Product Specification	PS-58719-005-001, PS-58719-006-001
Sales Drawing	SD-58721-002

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(b)-II

REACH SVHC

Not Contained Per - ECHA_01_2020 (16 January 2020)

Halogen-Free

Status

Low-Halogen

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[58721 Series](#)

Mates With

[587190020 Panel Mount Bracket](#)

Use With

[51194 Housing](#), [51195 Housing](#), [58723-0010 Hood](#), [51203 Housing](#), [51204 Housing](#)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[58721-0020](#)