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Part Number: [0587190020](#)
Status: **Active**
Overview: HMC Heavy Duty Rectangular Connectors
Description: HMC Rectangular Industrial Panel-Mount Bracket, Multi-Module Type, 48-72 Circuits, Type B Polarization
Replacement Part Number : <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=0587190029587190029>

Documents:

[3D Model](#) [Product Specification PS-58719-006-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[3D Model \(PDF\)](#)

General

Product Family	I/O Connectors
Series	58719
Application	Panel-Mount
Component Type	Panel-Mount Bracket
Overview	HMC Heavy Duty Rectangular Connectors
Product Name	HMC
Replacement Part Number	587190029
Type	N/A
UPC	800753921085

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	130328.000/mg
Number of Rows	2
Orientation	Vertical
PCB Locator	No
Packaging Type	Bag
Panel Mount	Screws
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Ports	1
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-55° to +125°C
Termination Interface: Style	N/A
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP65

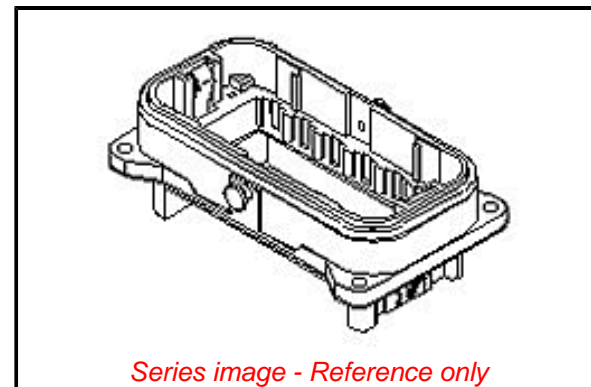
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification	PS-58719-006-001
Sales Drawing	SD-58719-002-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(a)-I,6(b)-II

REACH SVHC

Not Reviewed

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

[58719 Series](#)

Mates With

[58723 Hood](#), [587210020 Hood Bracket](#)

Use With

[51202 dust Cover](#), [51194 Housing](#), [51195 Housing](#), [51203 Housing](#), [51204 Housing](#)

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