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Part Number:

0587190010

Status:

Active

Overview:

HMC Heavy Duty Rectangular Connectors

Description:

HMC Rectangular Industrial Panel-Mount Bracket, Multi-Module Type, 48-72 Circuits, Type A Polarization

Documents:

- Drawing (PDF)

Product Specification PS-58719-006-001 (PDF)
- 3D Model (PDF)

Application Specification AS-58723-004-001 (PDF)
- 3D Model

RoHS Certificate of Compliance (PDF)
- Product Specification PS-58719-005-001 (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
Taxonomy	I/O Connectors
Type	N/A
UPC	800753921078

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
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

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

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

China RoHS

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)
Lead

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

587210010 Hood Bracket, 58723 Hood

Use With

51202 dust Cover, 51194 Housing, 51195
Housing, 51203 Housing, 51204 Housing

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