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Part Number: **0587231010**
Status: **Active**
Overview: HMC Heavy Duty Rectangular Connectors
Description: HMC Rectangular Industrial Hood, Multi-Module Type, Right-Angle, External Thread, 48-72 Circuits

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 58723
Application Panel-Mount
Component Type Hood
Overview HMC Heavy Duty Rectangular Connectors
Product Name HMC
Type N/A
UPC 756054376119

Physical

Circuits (Loaded) 48
Circuits (maximum) 48
Durability (mating cycles max) 50
Lock to Mating Part Yes
Material - Metal Stainless Steel
Material - Plating Mating N/A
Net Weight 373181.700/mg
Orientation Right Angle
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

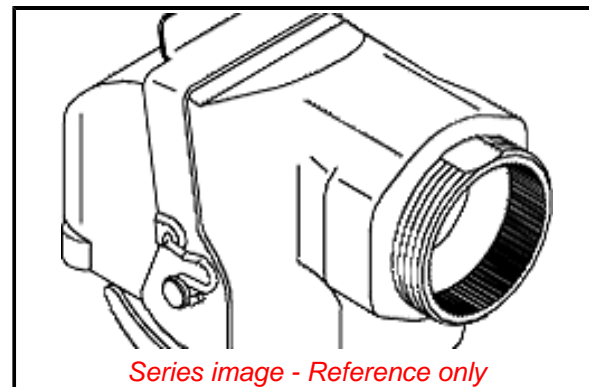
Electrical

Current - Maximum per Contact 13.0A, 20.0A
Voltage - Maximum 300V DC

Material Info

Reference - Drawing Numbers

Product Specification PS-58719-006-001
Sales Drawing SD-58723-006-001, SD-58723-006-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

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

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)
Lead

Halogen-Free

Status

Not 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

58723 Series

Mates With

587190010 Panel Mount Bracket Type A Polarization, 587190020 PanelMount Bracket Type B Polarization

Use With

58866 End Bell Cap Assembly, 58721 Hood Bracket

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