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Part Number: [0587210010](#)
Status: **Active**
Overview: [HMC™ Heavy Duty Rectangular Connectors](#)
Description: [HMC™ Rectangular Industrial Hood Bracket, Multi-Module Type, 48-72 Circuits, Type A Polarization](#)

Documents:
[3D Model](#) [Product Specification PS-58719-006-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Application Specification AS-58723-004-001 \(PDF\)](#)
[Product Specification PS-58719-005-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

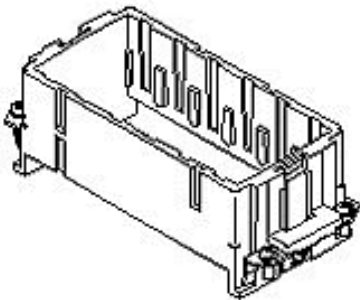
General
Product Family [I/O Connectors](#)
Series [58721](#)
Application [Panel-Mount](#)
Component Type [Hood Bracket](#)
Overview [HMC™ Heavy Duty Rectangular Connectors](#)
Product Name [HMC™](#)
Type [N/A](#)
UPC [800753921023](#)

Physical
Circuits (Loaded) [48](#)
Circuits (maximum) [48](#)
Lock to Mating Part [Yes](#)
Material - Plating Mating [N/A](#)
Net Weight [46221.300/mg](#)
Orientation [Vertical](#)
Packaging Type [Bag](#)
Panel Mount [N/A](#)
Pitch - Mating Interface [N/A](#)
Polarized to Mating Part [Yes](#)
Temperature Range - Operating [-55°C 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 [250V AC](#)

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](#)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/108/2014 (17 Dec 2014) Halogen-Free Status Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Reviewed

Search Parts in this Series
[58721](#) Series

Mates With
[58719-0010](#) Panel Mount Bracket

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