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Part Number: [0511950800](#)
Status: **Active**
Overview: [HMC Heavy Duty Rectangular Connectors](#)
Description: [HMC Rectangular Industrial Female Housing, Multi-Module Type, 8 Circuits](#)

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)

Agency Certification

CSA	LR19980
UL	E29179

General

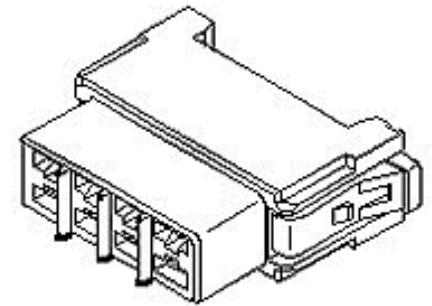
Product Family	I/O Connectors
Series	51195
Application	Panel-Mount
Component Type	Housing
Overview	HMC Heavy Duty Rectangular Connectors
Product Name	HMC
Type	N/A
UPC	800753921184

Physical

Boot Color	N/A
Breakaway	No
Circuits (Loaded)	N/A
Circuits (maximum)	8
Color - Resin	Natural
Durability (mating cycles max)	50
Flammability	94V-0
Gender	Male
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Material - Resin	Nylon
Net Weight	8299.000/mg
Number of Rows	2
Orientation	Vertical
PCB Locator	No
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	6.40mm
Pitch - Termination Interface	6.40mm
Polarized to Mating Part	No
Polarized to PCB	N/A
Ports	1
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-55° to +125°C
Termination Interface: Style	N/A
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP65

Electrical

Current - Maximum per Contact	N/A
Shielded	No
Voltage - Maximum	N/A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

Not 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	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[51195](#) Series

Mates With

[51194-0800](#) Housing

Use With

[59319-0*90](#) Terminal, [58719](#) Panel Mount Bracket, [58721](#) Hood Bracket

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Material Info

Reference - Drawing Numbers

Application Specification

Product Specification

Sales Drawing

AS-58723-004-001

PS-58719-005-001, PS-58719-006-001

SD-51195-002

Extraction Tool for 0638133501
RCM Connector
System

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