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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](#)

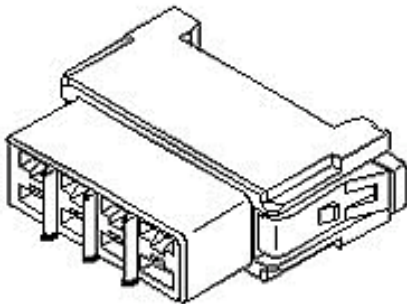
**Documents:**  
[3D Model](#) [Product Specification PS-58719-006-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [Application Specification AS-58723-004-001 \(PDF\)](#)  
[Product Specification PS-58719-005-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**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**

|                                                                                                                                                                                  |                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/71/2019 (16 July<br>2019)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>For more information, please visit <a href="#">Contact US</a> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**  
[51195 Series](#)

**Mates With**  
[511940800 Housing](#)

**Use With**  
593190\*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 #                 |
|------------------------------------------|---------------------------|
| Extraction Tool for RCM Connector System | <a href="#">638133501</a> |

**Material Info**

**Reference - Drawing Numbers**

|                           |                                    |
|---------------------------|------------------------------------|
| Application Specification | AS-58723-004-001                   |
| Product Specification     | PS-58719-005-001, PS-58719-006-001 |
| Sales Drawing             | SD-51195-002                       |

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