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Part Number: [58782-0010](#)
Status: **Active**
Overview: [Heavy Duty Rectangular Connectors - HMC™](#)
Description: HMC™ Rectangular Industrial Plug Shell Assembly, Single Module Type, For Large Plug Cover, 52 Circuits

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-54478-001 \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family I/O Connectors
Series [58782](#)
Application Panel-Mount, Wire-to-Wire
Component Type Hood Bracket
Overview [Heavy Duty Rectangular Connectors - HMC™](#)
Product Name HMC™
Type N/A
UPC 800753881839

Physical

Boot Color N/A
Circuits (Loaded) N/A
Durability (mating cycles max) 50
Flammability 94V-0
Gender Plug
Lock to Mating Part Yes
Material - Plating Mating N/A
Net Weight 64764.500/mg
Orientation Vertical
PCB Locator No
Packaging Type Bag
Panel Mount N/A
Pitch - Mating Interface N/A
Polarized to Mating Part Yes
Polarized to PCB N/A
Ports 1
Surface Mount Compatible (SMC) No
Temperature Range - Operating -40°C to +125°C
Termination Interface: Style N/A
Waterproof / Dustproof No

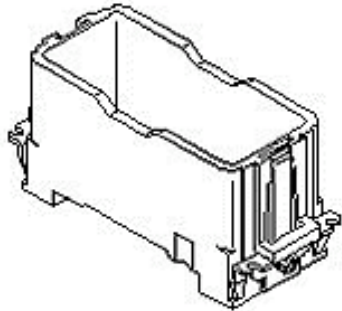
Electrical

Current - Maximum per Contact 35A
Shield Type Full Shield
Shielded Yes
Voltage - Maximum 300V AC (RMS)

Material Info

Reference - Drawing Numbers

Product Specification PS-54478-001
Sales Drawing SD-58782-0010



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Reviewed

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[58782Series](#)

Mates With

[58783-0010](#) Receptacle Shell Assembly

Use With

[58461](#) Plug Cover, [58462](#) Plug Cover,
[58550](#) End Bell Cap, [58455](#) End Bell Cap,
[55347](#) Housing, [54478](#) Housing, [54296](#)
Terminal, [55124](#) Terminal

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