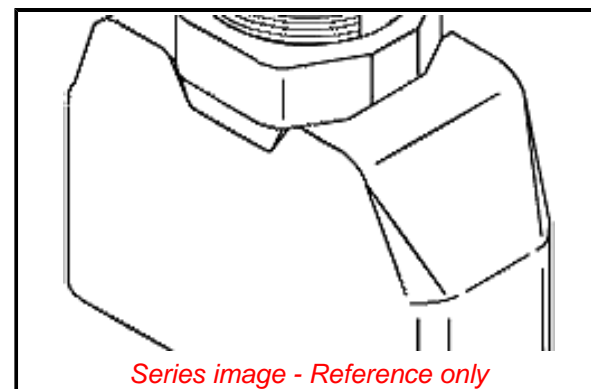


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0563860000](#)  
**Status:** **Active**  
**Overview:** HMC Heavy Duty Rectangular Connectors  
**Description:** HMC Rectangular Industrial Wire-to-Wire Bracket Cover, 36 Circuits, External Thread, PG29

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-58696-005-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Application Specification AS-58696-006-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-58691-004-001 (PDF)</a>	



**General**

Product Family	I/O Connectors
Series	56386
Application	Wire-to-Wire
Component Type	Wire-to-Wire Bracket Cover
Overview	<a href="#">HMC Heavy Duty Rectangular Connectors</a>
Product Name	HMC
Type	N/A
UPC	800756052236

**Physical**

Circuits (Loaded)	N/A
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	152700.000/mg
Orientation	Vertical
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	N/A
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
Voltage - Maximum	250V

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-58696-005-001, AS-58696-006-001
Product Specification	PS-58691-004-001
Sales Drawing	SD-56386-002-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(b)-II**

**REACH SVHC**

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

Lead

**Halogen-Free**

**Status**

**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**

[56386](#) Series

**Use With**

[58550](#) End Bell Cap Assembly, [58691](#) Panel-Mount Bracket

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