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Part Number: **0585500001**

Status: **Active**

Overview: HMC Heavy Duty Rectangular Connectors

Description: HMC Rectangular Industrial End Bell Cap Assembly, PG29, 17.00-21.00mm dia. Wire Size, Brown Bush, for External Threaded Hoods

Documents:

3D Model	Product Specification PS-58691-004-001 (PDF)
3D Model (PDF)	Application Specification AS-500811-001-001 (PDF)
Drawing (PDF)	Application Specification AS-58696-005-001 (PDF)
Product Specification PS-500810-001-001 (PDF)	Application Specification AS-58696-006-001 (PDF)
Product Specification PS-54478-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	I/O Connectors
Series	<u>58550</u>
Application	Panel-Mount, Wire-to-Wire
Component Type	Bell Cap Assembly
Overview	<u>HMC Heavy Duty Rectangular Connectors</u>
Product Name	HMC
Type	N/A
UPC	800753502185

Physical

Boot Color	N/A
Circuits (Loaded)	N/A
Durability (mating cycles max)	50
Gender	N/A
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	62930.000/mg
Orientation	Vertical
PCB Locator	No
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	N/A
Polarized to PCB	N/A
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-55° to +105°C
Termination Interface: Style	N/A
Waterproof / Dustproof	No

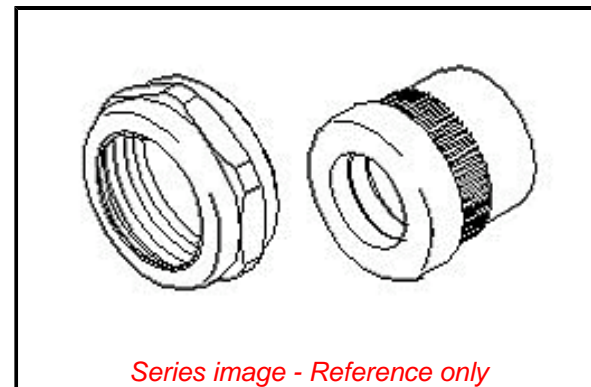
Electrical

Current - Maximum per Contact	2.5A
Shielded	No
Voltage - Maximum	250V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Application Specification	AS-500811-001-001, AS-58696-005-001, AS-58696-006-001
Product Specification	PS-500810-001-001, PS-54478-001-001, PS-58691-004-001
Sales Drawing	SD-58550-XXXX-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

58550 Series

Use With

58461*01* Hood, 58462*01* Hood, 58474*00* Wire-to-Wire Covers, 585110000

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