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Part Number:

0586960010

Status:

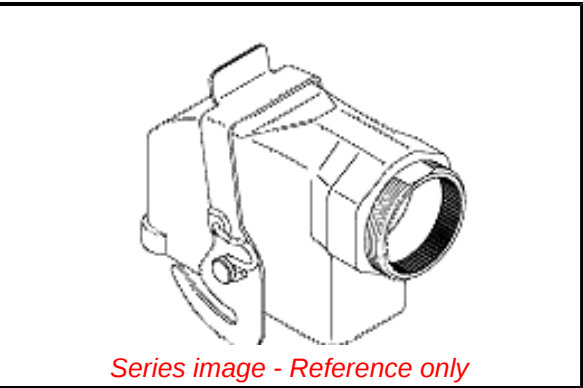
Active

Overview:

HMC Heavy Duty Rectangular Connectors

Description:

HMC Rectangular Industrial Hood, Multi-Module Type, Vertical, External Thread, 36 Circuits



Documents:

3D Model

Drawing (PDF)

Product Specification PS-58691-004-001 (PDF)

Application Specification AS-58696-004-001 (PDF)

Application Specification AS-58696-005-001 (PDF)

Application Specification AS-58696-006-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	I/O Connectors
Series	58696
Application	Panel-Mount
Component Type	Hood
Overview	HMC Heavy Duty Rectangular Connectors
Product Name	HMC
Type	N/A
UPC	800753934627
Physical	
Boot Color	N/A
Circuits (Loaded)	N/A
Circuits (maximum)	36
Durability (mating cycles max)	50
Gender	Plug
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	211398.660/mg
Orientation	Vertical
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Surface Mount Compatible (SMC)	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	4.5A
Shielded	No
Voltage - Maximum	300V DC
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-58696-004-001, AS-58696-005-001, AS-58696-006-001
Product Specification	PS-58691-004-001
Sales Drawing	SD-58696-002, SD-58696-003

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(b)-II,6(a)-I

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

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

58696 Series

Mates With

58691-00x0 Panel Mount Bracket

Use With

58550 End Bell Cap Assembly, 58687 Hood Bracket

This document was generated on 09/17/2018

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