

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0588660000**
Status: **Active**
Overview: HMC™ Heavy Duty Rectangular Connectors
Description: HMC™ Rectangular Industrial End Bell Cap Assembly, PG36, 29.00-33.00mm dia. Wire Size, Black Bush, for External Threaded Hoods

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)

General

Product Family	I/O Connectors
Series	58866
Application	Panel-Mount
Component Type	Bell Cap Assembly
Overview	HMC™ Heavy Duty Rectangular Connectors
Product Name	HMC™
Type	N/A
UPC	800753948853

Physical

Circuits (Loaded)	48, 72
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	N/A
Orientation	Vertical
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Termination Interface: Style	N/A
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP65

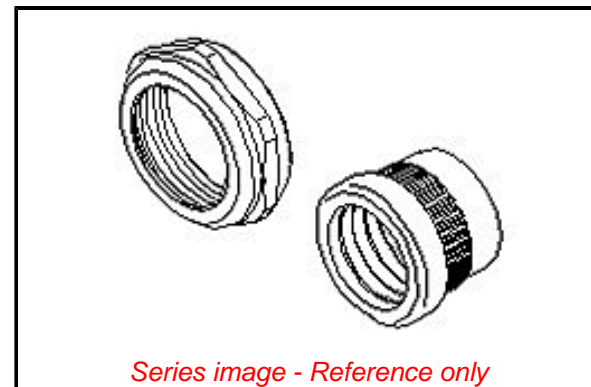
Electrical

Current - Maximum per Contact	N/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-58866-002



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Contained: DEHP

Search Parts in this Series

[58866 Series](#)

Use With

[58723-0010 Hood](#)