

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

5008110010

Status:

Active

Overview:

Description:

Mini-HMC Rectangular Industrial Wire-to-Wire Cover, 40 Circuits, for Plug

General	
Product Family	I/O Connectors
Series	500811
Application	Panel-Mount, Wire-to-Wire
Component Type	Plug Shell Cover
Overview	minihmc
Product Name	Mini-HMC
Taxonomy	I/O Connectors
Type	N/A
UPC	756054862612
Physical	
Circuits (Loaded)	40
Circuits (maximum)	40
Durability (mating cycles max)	50
Gender	Plug
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Aluminum, Stainless Steel, Steel
Material - Plating Mating	N/A
Material - Resin	Polyester
Net Weight	140.200/g
Orientation	Vertical
PCB Locator	No
Packaging Type	Tray
Panel Mount	Screws
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	N/A
Waterproof / Dustproof	No
Electrical	
Current - Maximum per Contact	1.5A, 2.5A
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	250V AC (RMS)/DC
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-500811-001-001
Packaging Specification	PK-500811-001-001, PK-500811-001-002, PK-500811-001-003
Product Specification	PS-500810-001-001
Sales Drawing	SD-500811-001-001, SD-500811-001-002

EU ELV

Not Relevant

EU RoHS

China RoHS

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

REACH SVHC

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

Halogen-Free Status

Not 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

500811 Series

Mates With

MiniHMC Shielded PanelMount I/O Receptacle Shell 5008090000 , 5008090010

Use With

5008121000 Plug, 5008100000 Plug Shell, 5008100010 Plug Shell

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION