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Part Number:

0593190028

Status:

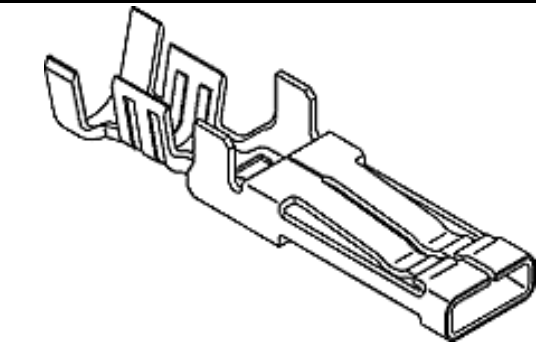
Active

Overview:

Mini-HMC Rectangular Industrial Connector System

Description:

HMC Rectangular Industrial Female Terminal, Multi-Module Type, Reel



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	59319
Application	Power, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	Mini-HMC Rectangular Industrial Connector System
Product Name	HMC
UPC	822348246151
Physical	
Durability (mating cycles max)	50
Gender	Female
Material - Metal	Silicon Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	545.384/mg
Packaging Type	Reel
Plating min - Mating	0.254µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	2.20-2.70mm
Wire Size AWG	16
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	13.0A
Voltage - Maximum	250V AC / 300V DC
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-59319-002

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

Halogen-Free

Status

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	Green Image
ELV	Not Relevant
Prop65	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

59319 Series

Use With

51195 Housing

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