

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **31072-1012**
Status: **Active**
Overview: H-DAC 64™ Unsealed Connector System
Description: 2.54mm H-DAC 64™, 5 Way Receptacle Assembly, Single Row, Polarization C

Documents:

3D Model	Product Specification PS-34646-001 (PDF)
Drawing (PDF)	Application Specification AS-31067-100 (PDF)
Product Specification PS-31100-0001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	31072
Application	Power, Wire-to-Wire
Comments	Polarization Option C, Brown
Overview	H-DAC 64™ Unsealed Connector System
Product Name	H-DAC 64™
UPC	756054393123

Physical

Circuits (maximum)	5
Circuits Detail	5
Color - Resin	Brown (Carmel), White
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Modified Polystyrene, Polyester
Net Weight	1.600/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40°C to +100°C

Electrical

Current - Maximum per Contact	11A, 9A
-------------------------------	---------

Material Info

Reference - Drawing Numbers

Application Specification	AS-31067-100
Product Specification	PS-31100-0001, PS-34646-001
Sales Drawing	SD-31109-003



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

31072Series

Mates With

HDAC 64™, 5 Way Male Housing Assembly
 31072-1042 , 31072-1072

Use With

See Product Spec