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**Part Number:** **31072-1010**  
**Status:** **Active**  
**Overview:** H-DAC 64™ Unsealed Connector System  
**Description:** 2.54mm H-DAC 64™, 5 Way Receptacle Assembly, Single Row, Polarization A

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-34646-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Application Specification AS-31067-100 (PDF)</a>
<a href="#">Product Specification PS-31100-0001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Crimp Housings
Series	31072
Application	Power, Wire-to-Wire
Comments	Polarization Option A, Black
Overview	<a href="#">H-DAC 64™ Unsealed Connector System</a>
Product Name	H-DAC 64™
UPC	800756477169

**Physical**

Circuits (maximum)	5
Circuits Detail	5
Color - Resin	Black, 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
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**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**



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 non-product compliance questions.

**Search Parts in this Series**

31072Series

**Mates With**

HDAC 64™, 5 Way Male Housing Assembly  
 31072-1040 , 31072-1070

**Use With**

See Product Spec