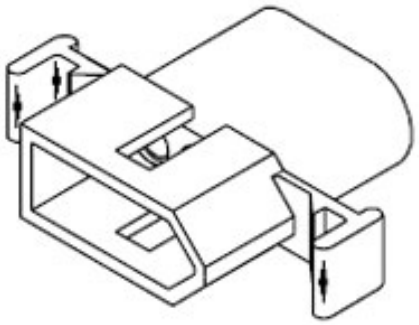
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Part Number: 0003092031
Status: Active
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter Standard .093" Pin and Socket Plug Housing, 3 Circuits, Single Row



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-02-09 (PDF)
- Product Specification PS-1396-002 (PDF)
- Product Specification PS-42477-001 (PDF)
- Product Specification PS-43660-9999-001 (PDF)
- Packaging Specification PK-1396-002-001 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	1396
Application	Power, Wire-to-Wire
Comments	17.0A max. can be achieved when housing is used with 42477 or 42478 terminals
MolexKits	Yes
Overview	Standard .093" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800753618855
Physical	
Circuits (maximum)	3
Flammability	94V-2
Gender	Plug
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Net Weight	1.884/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	5.03mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Electrical	
Current - Maximum per Contact	14.0A
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	1396-P
Reference - Drawing Numbers	
Packaging Specification	PK-1396-002-001
Product Specification	PS-02-09, PS-1396-002, PS-42477-001, PS-43660-9999-001
Sales Drawing	SD-1396-*, SD-1396-002

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - ED/30/2017 (7 July 2017)

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
RoHS Phthalates	Not Contained

Search Parts in this Series
1396 Series

Mates With
03-09-1032 , 03-09-1033 , 03-09-6032

Use With
1189 Crimp Terminals, 1190 Crimp Terminals, 1380 Male Crimp Terminals, 1381 Female Crimp Terminals, 1433 Crimp Terminals, 1434 Male Crimp Terminals, 1973 , 2151 , 2273 , 2870 , 2871 , 4272 , Link:4550, 6271

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