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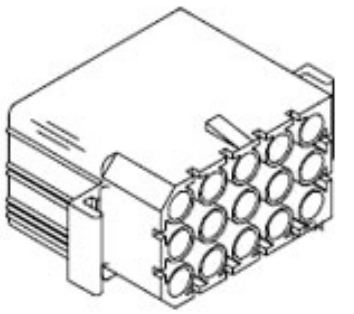
Part Number: 0019091151
Status: Active
Overview: Standard .093" Pin and Socket Connectors
Description: 2.36mm Diameter, .093" Pin and Socket Receptacle Housing with Positive Latch, 15 Circuits, 3 Rows, with Standard Mounting Ears



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-02-09 (PDF)
Packaging Specification PK-1991-002-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	1991
Application	Power, Wire-to-Wire
Comments	Glow Wire Equivalent Part Number 50362278. Polarized to Mating Part
Comments	Glow Wire Equivalent Part Number 50362278. Polarized to Mating Part
Overview	Standard .093" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800753624849

Physical

Breakaway	No
Circuits (maximum)	15
Circuits Detail	3x5
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	9.352/g
Number of Rows	3
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	6.30mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Electrical

Current - Maximum per Contact	7.5A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Engineering Number	1991-15R2

Reference - Drawing Numbers

Packaging Specification	PK-1991-002-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per -ED/88/2018 (15 January 2019)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
1991 Series

Mates With
19092151 , 19092153

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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