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Part Number: [03-09-1030](#)
Status: **Active**
Overview: Standard .093"
Description: 2.36mm Diameter Standard Receptacle Housing, 3 Circuit

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	6496
Application	Power, Wire-to-Wire
Comments	Glow Wire Equivalent Part Number 50361875 . 17.0A max. can be achieved when housing is used with 42477 or 42478 terminals
Overview	Standard .093"
Product Name	Standard .093"

Physical

Circuits (maximum)	3
Circuits Detail	3
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.03mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	14A
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Material Info

Old Part Number	6496-03RB
UPC	800754942379

Reference - Drawing Numbers

Sales Drawing	SD-6496-3R*
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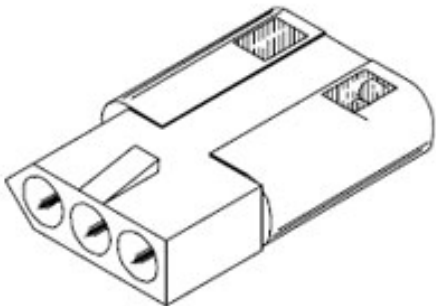


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Series

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
[6496Series](#)

Mates With
[1396 Standard .093 Pin and Socket Plug Housing](#)