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Part Number: [0003097032](#)
Status: **Active**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter Standard .093 Pin and Socket Plug Housing, 3 Circuits, Single Row, Black

Documents:

| | |
|---|---|
| 3D Model | Product Specification PS-02-09 (PDF) |
| Drawing (PDF) | Product Specification PS-43660-9999 (PDF) |
| Packaging Specification (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|---|
| Product Family | Crimp Housings |
| Series | 1396 |
| Application | Power |
| Comments | 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 |
| Color - Resin | Natural |
| Flammability | 94V-2 |
| Gender | Dual |
| 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 (.198") |
| Polarized to Mating Part | Yes |
| Stackable | No |
| Temperature Range - Operating | -40°C to +105°C |

Electrical

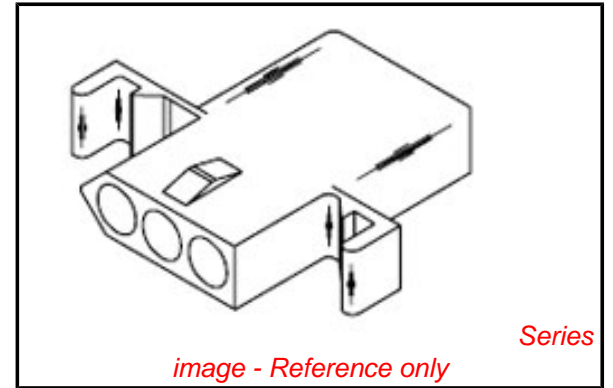
| | |
|-------------------------------|-----|
| Current - Maximum per Contact | 14A |
|-------------------------------|-----|

Material Info

| | |
|-----------------|------------|
| Old Part Number | 1396-P1-BK |
|-----------------|------------|

Reference - Drawing Numbers

| | |
|-------------------------|-------------------------|
| Packaging Specification | PK-1396-001 |
| Product Specification | PS-02-09, PS-43660-9999 |
| Sales Drawing | SD-1396-* |



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

[1396Series](#)

Mates With

[03-09-6032](#)

Use With

[1189](#) Crimp Terminals, [1190](#) Crimp Terminals, [1376](#) Male PC Tail Terminals, [1377](#) Female PC Tail Terminals, [1380](#) Male Crimp Terminals, [1381](#) Female Crimp Terminals, [1433](#) Crimp Terminals, [1434](#) Male Crimp Terminals, [1973](#) , [2151](#) , [2273](#) , [2870](#) , [2871](#) , [4272](#) , [4550](#) , [6271](#) , [6310](#) , [42477](#) , [42478](#)