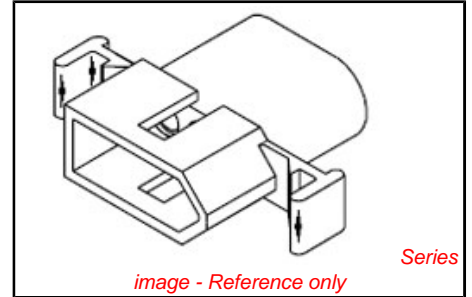


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Part Number: [0003092042](#)
Status: **Active**
Overview: standard_093
Description: 2.36mm (.093") Diameter Standard .093" Pin and Socket Plug Housing, 4 Circuits, Single Row

Documents:

3D Model	Product Specification PS-1490-001 (PDF)
Packaging Specification (PDF)	Product Specification PS-1490-002 (PDF)
Drawing (PDF)	Product Specification PS-43660-9999 (PDF)
Product Specification PS-02-09 (PDF)	RoHS Certificate of Compliance (PDF)



Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	1490
Application	Power
Comments	14.0A max. can be achieved when housing is used with 42477 or 42478 terminals
Overview	standard_093
Product Name	Standard .093"

Physical

Circuits (maximum)	4
Circuits Detail	(1 x 4)
Color - Resin	Natural
Flammability	94V-2
Gender	Dual
Glow-Wire Compliant	No
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	5.03mm (.198")
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	11A
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Material Info

Old Part Number	1490-P1
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Reference - Drawing Numbers

Product Specification	PS-02-09, PS-1490-001, PS-1490-002, PS-43660-9999
Sales Drawing	SD-1490-*

<p>EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen</p>	<p>China RoHS</p>
<p>Need more information on product environmental compliance?</p> <p>Email productcompliance@molex.com For a multiple part number RoHS Certificate of Compliance, click here</p> <p>Please visit the Contact Us section for any non-product compliance questions.</p>	

<p>Search Parts in this Series 1490Series</p>
<p>Mates With 1490r</p>
<p>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</p>

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