

This document was generated on 03/27/2012

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Part Number: 03-09-1022
Status: Active

Overview: Standard .093"

**Description:** 2.36mm Diameter Standard .093" Pin and Socket Receptacle Housing, 2 Circuits,

without Mounting Ears, with Ramps

**Documents:** 

3D ModelProduct Specification PS-42477 (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 <u>1545</u>

Application Power, Wire-to-Wire

Comments Glow Wire Equivalent Part Number <u>50361685.</u> Polarized

to Mating Part, 17.0A max. can be achieved when housing is used with 42477 or 42478 terminals

Overview Standard .093"
Product Name Standard .093"

**Physical** 

Breakaway No Circuits (maximum) 2 Circuits Detail 1x2 Color - Resin Natural Flammability 94V-2 Gender Dual Glow-Wire Compliant No Keying to Mating Part None Lock to Mating Part Yes Material - Resin Nylon Number of Rows 1 Packaging Type Bag Panel Mount No Pitch - Mating Interface 6.30mm Pitch - Termination Interface 6.30mm

Temperature Range - Operating -40°C to +105°C

**Electrical** 

Stackable

Current - Maximum per Contact 14A

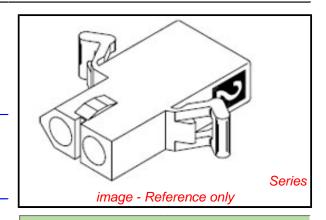
**Material Info** 

Old Part Number 1545-R1

**Reference - Drawing Numbers** 

Product Specification PS-02-09, PS-42477, PS-43660-9999

Sales Drawing SD-1545-\*



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen



Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

1545 Series

Mates With 1625 Plug

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 Male

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