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Part Number: [0430800001](#)
Status: **Active**
Overview: [Standard .093" Pin and Socket Connectors](#)
Description: 2.36mm Diameter, Standard .093" Pin and Female PC Board Terminal for Series 3099 Header Housing, Tin(Sn) Plated, Bag Packaged

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-1190-003 \(PDF\)](#)

General

Product Family Crimp Terminals
Series [43080](#)
Application Power
Crimp Quality Equipment Yes
Overview [Standard .093" Pin and Socket Connectors](#)
Product Name Standard .093"
UPC 800755527810

Physical

Durability (mating cycles max) 25
Gender Female
Material - Metal Phosphor Bronze
Material - Plating Mating Tin
Material - Plating Termination Tin
Net Weight 0.158/g
Packaging Type Bag
Plating min - Mating 1.270µm
Plating min - Termination 1.270µm
Termination Interface: Style Through Hole
Wire Insulation Diameter N/A
Wire Size AWG N/A
Wire Size mm² N/A

Electrical

Current - Maximum per Contact 5.0A
Voltage - Maximum 250V

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-1190-003
Sales Drawing SD-43080-****



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[43080](#) Series

Mates With

[1190](#) , [1380](#) , [2870](#) , [1434](#)

Use With

[50-29-1031](#) , [50-29-1061](#) , [50-29-1041](#) ,
[50-29-1409](#) , [50-29-1415](#) , [50-29-1412](#)