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Part Number: [16-06-0002](#)
Status: **Active**
Overview: Standard .093"
Description: 2.36mm Diameter, Standard .093" Pin and Male PC Board Terminal for Series 3099 Header Housing, Tin(Sn) Plated, Bag Packaged

Documents:

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

General

Product Family	Crimp Terminals
Series	1840
Application	Power
Crimp Quality Equipment	Yes
Overview	Standard .093"
Product Name	Standard .093"

Physical

Durability (mating cycles max)	25
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
Plating min - Mating	5.080µm
Plating min - Termination	5.080µm
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire Size mm ²	N/A

Electrical

Current - Maximum per Contact	5A
Voltage - Maximum	250V

Material Info

Old Part Number	1840A2B
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Reference - Drawing Numbers

Sales Drawing	SD-1840-*
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image - Reference only 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

1840Series

Mates With

1189 , 1381 , 2871 , 1433

Use With

50291031 , 50291061 , 50291041 , 50291409 , 50291415 , 50291412

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