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Part Number:

16-06-0002

Status:

Active

Overview:

Standard .093" Pin and Socket Connectors

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" Pin and Socket Connectors
Product Name	Standard .093"
UPC	800754204873
Physical	
Durability (mating cycles max)	25
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.158/g
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 mm²	N/A
Electrical	
Current - Maximum per Contact	5A
Voltage - Maximum	250V
Material Info	
Old Part Number	1840A2B
Reference - Drawing Numbers	
Sales Drawing	SD-1840-*



Series

image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

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

50-29-1031 , 50-29-1061 , 50-29-1041 , 50-29-1409 , 50-29-1415 , 50-29-1412

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