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Part Number:

2032630034

Status:

Active

Overview:

Sentrality Pin and Socket Interconnect System

Description:

Sentrality 3.40mm Knurled Press-fit Pin in Bag, 26.00mm Engagement Length

- Documents:
- 3D Model

Packaging Specification 2032630006-PK-000 (PDF)
- 3D Model (PDF)

Test Summary 2043131234-TS-000 (PDF)
- Drawing (PDF)

Datasheet (PDF)
- Product Specification 2043130018-PS-000 (PDF)

RoHS Certificate of Compliance (PDF)
- Application Specification 2043130018-AS-000 (PDF)

General	
Product Family	PCB Headers
Series	203263
Application	Board-to-Board, Busbar-to-Board, Busbar-to-Busbar, Power
Component Type	PCB Header
Overview	Sentrality Pin and Socket Interconnect System
Product Name	Sentrality
Taxonomy	PCB Headers and Receptacles
UPC	191130073702

Physical	
Breakaway	No
Circuits (Loaded)	1
Circuits (maximum)	1
Diameter	3.40mm
Durability (mating cycles max)	200
Glow-Wire Capable	No
Height Above Board	26.00mm
Material - Metal	Copper Alloy
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Net Weight	2.527/g
Number of Rows	1
Orientation	Vertical
Packaging Type	Bag
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Temperature Range - Operating	-40° to +125°C
Termination Interface: Style	Press-Fit

Electrical	
Current - Maximum per Contact	75.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Application Specification	2043130018-AS-000
Packaging Specification	2032630006-PK-000
Product Specification	2043130018-PS-000
Sales Drawing	2032630034-SD-000
Test Summary	2043131234-TS-000



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

203263 Series

Mates With

3.40mm Surface Mount Sockets [204365](#) , [204318](#) . 3.40mm Press-Fit Sockets [204313](#) , [204316](#)

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