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Part Number: [2032630136](#)
Status: **Active**
Overview: Coeur CST High-Current Interconnect System
Description: Coeur CST High-Current Male Pin, Surface Mount, 6.00mm Diameter, 31.75mm Length

Documents:

3D Model	Application Specification 2043130006-AS-000 (PDF)
3D Model (PDF)	Datasheet (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 2043130006-PS-000 (PDF)	



General

Product Family	PCB Headers
Series	203263
Application	Board-to-Board, Power, Wire-to-Board
Overview	Coeur CST High-Current Interconnect System
Product Name	Coeur CST
UPC	193264058051

Physical

Breakaway	No
Circuits (Loaded)	1
Circuits (maximum)	1
Diameter	6.00mm
Durability (mating cycles max)	200
Glow-Wire Capable	No
Material - Metal	Copper Alloy
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Net Weight	8.856/g
Number of Rows	1
Orientation	Vertical
PCB Thickness - Recommended	1.58mm
Packaging Type	Tray
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	140.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Application Specification	2043130006-AS-000
Product Specification	2043130006-PS-000
Sales Drawing	2032630136-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[203263](#) Series

Mates With

6.00mm Surface Mount Sockets [204365](#)
, [204318](#)
6.00mm Press-Fit Sockets
[204313](#) , [204316](#)
6.00mm Crimp Socket
[204608](#)