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Part Number: [2032636485](#)
Status: **Active**
Overview: Coeur CST High-Current Interconnect System
Description: Coeur CST High-Current Male Pin, Screw-Mounted, 6.00mm Diameter, 29.42mm 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	191130152872

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	9.412/g
Number of Rows	1
Orientation	Vertical
PCB Thickness - Recommended	1.75mm min.
Packaging Type	Tray
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Screw

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	2032636185-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 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](#)