

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2032630006](#)
Status: **Active**
Overview: Coeur CST High-Current Interconnect System
Description: Coeur CST High-Current Male Pin, Press-Fit, 6.00mm Diameter, 26.00mm Length

Documents:

3D Model	Application Specification 2043130006-AS-000 (PDF)
Drawing (PDF)	Datasheet (PDF)
3D Model (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	191130149858

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	7.527/g
Number of Rows	1
Orientation	Vertical
Packaging Type	Tray
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Temperature Range - Operating	-40° to +105°C
Termination Interface: Style	Press-Fit

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	2032630006-SD-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

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](#)