

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2032630001](#)
Status: **Active**
Overview: Coeur CST High-Current Interconnect System
Description: Coeur CST High-Current Male Pin, Press-Fit, 8.00mm Diameter, 26.00mm Length

Documents:

3D Model	Application Specification 2043130001-AS-000 (PDF)
Drawing (PDF)	Datasheet (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 2043130001-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	191128426985

Physical

Breakaway	No
Circuits (Loaded)	1
Circuits (maximum)	1
Diameter	8.00mm
Durability (mating cycles max)	200
Glow-Wire Capable	No
Material - Metal	Copper Alloy
Material - Plating Mating	Silver
Material - Plating Termination	Silver
Net Weight	13.087/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	200.0A
Voltage - Maximum	600V

Material Info

Reference - Drawing Numbers

Application Specification	2043130001-AS-000
Product Specification	2043130001-PS-000
Sales Drawing	2032630001-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

8.00mm Surface Mount Sockets [204365](#)
, [204318](#)
8.00mm Press-Fit Sockets
[204313](#) , [204316](#)
8.00mm Crimp Socket
[204608](#)