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Part Number: [2032634185](#)
Status: **Active**
Overview: [Coeur CST High-Current Interconnect System](#)
Description: Coeur CST High-Current Male Pin, Screw-Mounted, 8.00mm Diameter, 35.65mm Length

Documents:
[3D Model](#) [Datasheet \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

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 191130140879

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 18.816/g
Number of Rows 1
Orientation Vertical
PCB Thickness - Recommended 2.00mm 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 200.0A
Voltage - Maximum 600V

Material Info

Reference - Drawing Numbers
Sales Drawing 2032634185-SD-000



Series image - Reference only

EU ELV
Not Relevant

EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	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](#)

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