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Part Number: [2032634985](#)
Status: **Active**
Overview: Coeur CST High-Current Interconnect System
Description: Coeur CST High-Current Male Pin, Screw-Mounted, 8.00mm Diameter, 66.50mm Length

Documents:

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

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 191130136384

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 11.645/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 Screw

Electrical

Current - Maximum per Contact 175.0A
 Voltage - Maximum 600V

Material Info

Reference - Drawing Numbers

Sales Drawing 2032634185-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

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