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**Part Number:** [2121955010](#)  
**Status:** **Active**  
**Overview:** Coeur CST High-Current Interconnect System  
**Description:** Coeur CST High-Current Female Socket, Bottom Entry, 8.00mm Diameter, with 1.00mm Float, 5.60mm Height, Tape and Reel

**Documents:**

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)  
[Product Specification 2043130001-PS-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification 2043650000-PK-000 \(PDF\)](#)

**General**

Product Family PCB Receptacles  
 Series [212195](#)  
 Application Board-to-Board, Power  
 Overview [Coeur CST High-Current Interconnect System](#)  
 Product Name Coeur CST  
 UPC 193264401093

**Physical**

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 Gold  
 Material - Plating Termination Silver  
 Net Weight 7.586/g  
 Number of Rows 1  
 Orientation Vertical  
 PCB Retention None  
 Packaging Type Embossed Tape on Reel  
 Pitch - Mating Interface N/A  
 Polarized to PCB No  
 Temperature Range - Operating -40° to +105°C  
 Termination Interface: Style Surface Mount

**Electrical**

Current - Maximum per Contact 200.0A  
 Voltage - Maximum 600V

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification 2043650000-PK-000  
 Product Specification 2043130001-PS-000  
 Sales Drawing 2121955010-SD-000



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[212195 Series](#)

**Mates With**

Coeur CST Male Pin [203263](#)