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Part Number:

2043160006

Status:

Active

Overview:

Coeur CST High-Current Interconnect System

Description:

Coeur CST High-Current Female Press-Fit Socket, 6.00mm Diameter



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification 2043130006-PS-000 (PDF)

Application Specification 2043130006-AS-000 (PDF)

Packaging Specification 2043180006-PK-000 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	PCB Receptacles
Series	204316
Application	Power
Comments	Current and voltage performances are dependent upon application variables Embossed Tape & Reel and Tray packaging available. Contact Molex for information., Current and voltage performances are dependent upon application variables Embossed Tape & Reel and Tray packaging available. Contact Molex for information.
Datasheet Order No	987651-8619
Overview	Coeur CST High-Current Interconnect System
Product Name	Coeur CST
UPC	191130149919
Physical	
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	Gold
Material - Plating Termination	Silver
Net Weight	6.521/g
Number of Rows	1
Orientation	Vertical
PCB Retention	N/A
Packaging Type	Tray
Pitch - Mating Interface	N/A
Polarized to PCB	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
Packaging Specification	2043180006-PK-000
Product Specification	2043130006-PS-000
Sales Drawing	2043160006-SD-000

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per

-ED/88/2018 (15

January 2019)

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
204316 Series

Mates With
Coeur CST 6.00mm Pin 203263

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