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Part Number:

2032636285

Status:

Active

Overview:

Coeur CST High-Current Interconnect System

Description:

Coeur CST High-Current Male Pin, Screw-Mounted, 6.00mm Diameter, 20.92mm Length



Series image - Reference only

Documents:	
3D Model	Application Specification 2043130006-AS-000 (PDF)
Drawing (PDF)	Packaging Specification 2032630006-PK-000 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification 2043130006-PS-000 (PDF)	RoHS Certificate of Compliance (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	191130152810
Physical	
Breakaway	No
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	Silver
Material - Plating Termination	Silver
Net Weight	7.251/g
Number of Rows	1
Orientation	Vertical
PCB Thickness - Recommended	1.75mm 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	140.0A
Voltage - Maximum	600V
Material Info	
Reference - Drawing Numbers	
Application Specification	2043130006-AS-000
Packaging Specification	2032630006-PK-000
Product Specification	2043130006-PS-000
Sales Drawing	2032636185-SD-000

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Contained Per -	
D(2021)4569-DC (8	
July 2021)	
Disodium 3,3'-[[1,1'-	
Biphenyl]-4,4'-	
Diylbis(Azo)	
1,2-	
Benzenedicarboxylic	
acid, bis(3-	
methylbutyl)	
1,2-diethoxyethane	
Dibutyltin-dichloride	
1,3-Propanesultone	
C.I. Direct Black 38	
Ammonium-	
pentadecafluorooctanoate	
Disodium-octaborate	
2-ethylhexyl 10-	
ethyl-4,4-dioctyl-7-	
oxo-8-oxa-3,	
2-(2H-Benzotriazol-2-	
yl)-4-(tert-butyl)-6-	
(sec-b	
Terphenyl,	
hydrogenated	
1,2-	
Benzenedicarboxylic	
acid, dihexyl ester,	
bra	
1,2-	
Benzenedicarboxylic	
acid, dipentyl ester, br	
n-pentyl-	
isopentylphthalate	
Boric acid	
Aluminosilicate	
Refractory Ceramic	
Fibres	

Zirconia
Aluminosilicate
Refractory Ceramic
Fibr
Perfluorobutane
sulfonic acid (PFBS)
and its sal
Fluoranthene
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o
Diocyltin dilaurate,
stannane, dioctyl-,
bis(co
Perfluorononan-1-
oic acid
(2,2,3,3,4,4,5,5,6,6,7
Methylhexahydrophthalic
anhydride
reaction mass of
2-ethylhexyl 10-
ethyl-4,4-dioct
Perfluorohexane-1-
sulphonic acid and its
salts
Dodecamethylcyclohexasiloxane
Diarsenic-trioxide
Lead chromate
Lead chromate
molybdate sulfate red
Tris(2-chloroethyl)
phosphate
bis(2-methoxyethyl)
ether
Potassium
hydroxyoctaoxodizincatedichromate
Pentazinc-chromate-
octahydroxide
1,2-
Benzenedicarboxylic
acid, bis(2-
methoxyethyl
1,2-Dimethoxyethane
Diboron-trioxide
Cadmium-oxide
Cadmium-sulphide
Lead(II,IV)-oxide
Lead
Cadmium
pyrochlore, antimony
lead yellow
Lead-titanium-trioxide
Pentalead-tetraoxide-
sulphate
Trilead-dioxide-
phosphonate
Tetralead-trioxide-
sulphate
Dioxobis(stearato)trilead
Lead titanium
zirconium oxide
Fatty Acids, C16-18,
Lead Salts
Dicyclohexyl-
phthalate

bis(2-(2-methoxyethoxy)ethyl)
ether
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

6.00mm Surface Mount Sockets [204365](#) ,
[204318](#) . 6.00mm Press-Fit Sockets [204313](#)
 , [204316](#) . 6.00mm Crimp Socket [204608](#)

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