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Part Number:

1731092476

Status:

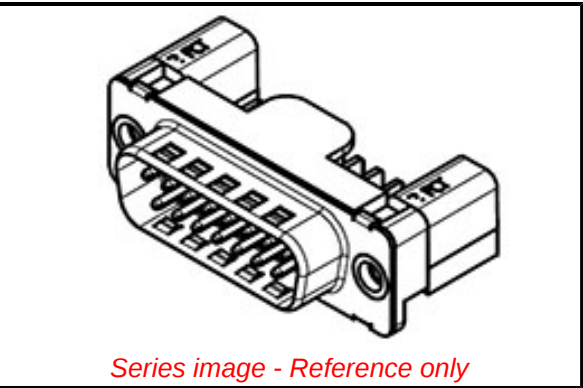
Active

Overview:

FCT D-Sub Connectors

Description:

FCT Standard-Density D-Sub Connector, Male, Right-Angle, Surface Mount, 3.70mm Contact Height, 500 Mating Cycles, Diecast Bracket, 25 Circuits



Documents:

Brochure (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	D-Sub Products
Series	173109
IP Rating	IP20
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Type	Standard Density
UPC	193264101108
Physical	
Circuits (Loaded)	25
Circuits (maximum)	25
Color - Resin	Natural
Durability (mating cycles max)	500
Gender	Male
Material - Contact	Copper Alloy
Material - Resin	PBT
Material - Shell	Steel
Net Weight	30.000/g
Number of Rows	2
Orientation	Right-Angle
PC Tail Length	3.70mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Embossed Tape on Reel
Panel Mount	Rear
Panel Mount Method	Thread-In
Pitch - Mating Interface	2.84mm
Pitch - Termination Interface	3.40mm
Plating - Contact	Gold over Palladium Nickel
Plating - Shell	Nickel
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Shielded	Yes
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-55° to +150°C
Termination Style	Surface Mount
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20
Electrical	
Current - Maximum per Contact	5.0A
Material Info	
Engineering Number	FSLT25P101G1-3752

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

173109 Series

Mates With

FCT Standard-Density D-Sub, Size 3, 25 Position, Socket

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