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Part Number:

1727040050

Status:

Active

Overview:

FCT D-Sub Connectors

Description:

FCT Standard-Density Waterproof D-Sub Connector, Male, Straight, PCB Through Hole, 11.20mm Tail Length, Gold over Nickel Phosphorus Plating, Plastic Watertight Frame, Snap-in Bolt, 15 Circuits, Red Insulator

Documents:

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

Brochure (PDF)



Series image - Reference only

General	
Product Family	D-Sub Products
Series	172704
IP Rating	IP67
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Taxonomy	D-Sub Connectors
Type	Standard Density
UPC	889056019613
Physical	
Circuits (Loaded)	15
Circuits (maximum)	15
Color - Resin	Red
Durability (mating cycles max)	500
Gender	Male
Material - Contact	Copper Alloy
Material - Resin	PBT
Material - Shell	Brass
Net Weight	12.500/g
Number of Rows	2
Orientation	Straight
PC Tail Length	11.20mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Carton
Panel Mount	Rear
Panel Mount Method	Thread-In
Pitch - Mating Interface	2.84mm
Pitch - Termination Interface	2.84mm
Plating - Contact	Gold over Nickel Phosphorus
Plating - Shell	Tin
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Shielded	Yes
Temperature Range - Operating	-25° to +70°C
Termination Style	Through Hole
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67
Electrical	
Current - Maximum per Contact	7.5A

EU ELV	
Not Relevant	
EU RoHS	China 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

172704 Series
- Mates With

FCT Standard Density D-Sub, Size 2, 15 Position, Socket
- Use With

FCT D-Sub Dust Caps

Material Info

Engineering Number

FWDR15P1A

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