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Part Number: 1731070179

Status: Active

Overview: FCT D-Sub Connectors

Description: FCT Mixed Layout D-Sub Crimp Housing, Female, Tin-plated Shell without Dimples, 7 Circuits, 5 Unloaded Signal Contact Positions



Series image - Reference only

Documents:

Datasheet (PDF)
Brochure (PDF)
RoHS Certificate of Compliance (PDF)

General	
Product Family	D-Sub Products
Series	173107
IP Rating	IP20
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Taxonomy	D-Sub Connectors
Type	Mixed Layout
UPC	889056485555
Physical	
Circuits (Loaded)	0
Circuits (maximum)	7
Color - Resin	Black
Durability (mating cycles max)	500
Gender	Female
Material - Resin	PBT
Material - Shell	Steel
Net Weight	5.600/g
Number of Rows	2
Orientation	Straight
PCB Locator	No
PCB Retention	None
Packaging Type	Carton
Panel Mount	Rear
Panel Mount Method	Flange
Pitch - Mating Interface	2.84mm
Pitch - Termination Interface	2.84mm
Plating - Shell	Tin
Polarized to Mating Part	Yes
Ports	1
Shielded	Yes
Temperature Range - Operating	-55° to +115°C
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20
Wire Size AWG	18, 20, 22, 24, 26, 28
Material Info	
Engineering Number	FL7W2S7-K121

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2022)4187-DC (10 June 2022)

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
173107 Series

Mates With
FCT Mixed Layout D-Sub, Size 2, 7W2, Plug

Use With
FCT Coaxial, High Power, High Voltage, or Pneumatic Contacts

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