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Part Number:

1731090069

Status:

Active

Overview:

Description:

FCT Standard-Density D-Sub Connector, Female, Straight, Solder Cup, Gold Plating, 500 Mating Cycles, 15 Circuits

General	
Product Family	D-Sub Products
Series	173109
IP Rating	IP20
Overview	dsub_products
Product Category	D-Sub Connector
Product Name	FCT Products
Type	Standard Density
UPC	889056319072

Physical	
Circuits (Loaded)	15
Circuits (maximum)	15
Color - Resin	White
Durability (mating cycles max)	500
Gender	Female
Material - Contact	Copper Alloy
Material - Resin	PBT
Material - Shell	Steel
Net Weight	8.200/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 - Contact	Gold over Nickel
Plating - Shell	Tin
Polarized to Mating Part	Yes
Ports	1
Shielded	Yes
Temperature Range - Operating	-55° to +125°C
Termination Style	Solder Cup
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20
Wire Size AWG	20

Electrical	
Current - Maximum per Contact	7.5A

Material Info	
Engineering Number	F15S0G1

Reference - Drawing Numbers	
Product Specification	1727040001-PS-000
Test Summary	1727040000-TS-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with

Exemption 7(c)-I,6(c)

REACH SVHC

Contained Per -

ECHA_01_2020 (16

January 2020)

Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit

Contact US

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

173109 Series

Mates With

FCT Standard-Density D-Sub, Size 2, 15

Position, Plug

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