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Part Number:

1731100035

Status:

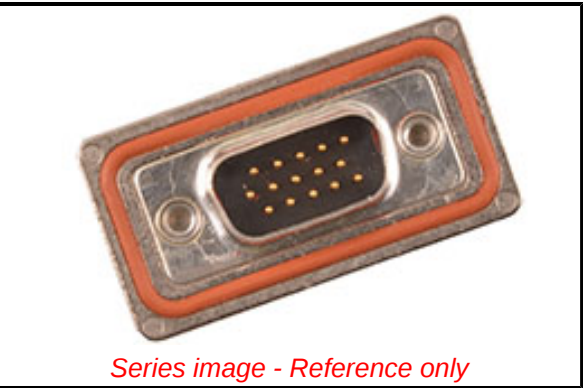
Active

Overview:

FCT D-Sub Connectors

Description:

FCT High-Density Waterproof D-Sub Connector, Male, Straight, Solder Cup, Gold Plating, Metal Watertight Frame, 15 Circuits



Documents:

RoHS Certificate of Compliance (PDF)

General	
Product Family	D-Sub Products
Series	173110
Datasheet Order No	987652-0111
Exclude SD Check	Yes
IP Rating	IP67
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Type	High Density
UPC	889056328180

Physical	
Circuits (Loaded)	15
Circuits (maximum)	15
Color - Resin	Black
Durability (mating cycles max)	500
Gender	Male
Material - Contact	Copper Alloy
Material - Resin	PBT
Material - Shell	Brass
Net Weight	22.400/g
Number of Rows	3
Orientation	Straight
PCB Locator	No
PCB Retention	None
Packaging Type	Carton
Panel Mount	Rear
Panel Mount Method	Thread-In
Pitch - Mating Interface	1.98mm
Pitch - Termination Interface	1.98mm
Plating - Contact	Gold over Nickel
Plating - Shell	Tin
Polarized to Mating Part	Yes
Ports	1
Shielded	Yes
Temperature Range - Operating	-25° to +70°C
Termination Style	Solder Cup
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67
Wire Size AWG	22

Electrical	
Current - Maximum per Contact	5.0A

Material Info	
Engineering Number	FWDRM09-15P-K1444

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(c)	
REACH SVHC	
Not Reviewed	
Halogen-Free	
Status	
Not Reviewed	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

173110 Series

Mates With

FCT High-Density D-Sub, Size 1, 15 Position, Socket

Use With

FCT D-Sub Dust Caps

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