

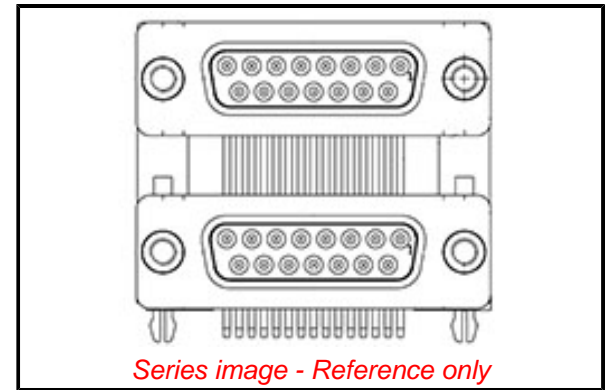
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Part Number: [1731140277](#)
Status: **Active**
Overview: [FCT D-Sub Connectors](#)
Description: FCT Standard-Density Dual-Port D-Sub Connector, Female, Right-Angle, PCB Through Hole, Gold Plating, 200 Mating Cycles, Medium Mounting Height, Snap-in Bolt, 15 Circuits per Port

Documents:

[Datasheet \(PDF\)](#)
[Brochure \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)



General

Product Family	D-Sub Products
Series	173114
IP Rating	IP20
Overview	FCT D-Sub Connectors
Product Category	D-Sub Connector
Product Name	FCT Products
Type	Standard Density
UPC	191128829786

Physical

Circuits (Loaded)	30
Circuits (maximum)	30
Color - Resin	Black
Durability (mating cycles max)	200
Gender	Female
Material - Contact	Copper Alloy
Material - Resin	PBT
Material - Shell	Steel
Net Weight	30.000/g
Number of Rows	4
Orientation	Right-Angle
PC Tail Length	9.40mm
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	2.54mm
Plating - Contact	Gold over Nickel
Plating - Shell	Tin
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	2
Shielded	Yes
Temperature Range - Operating	-55° to +130°C
Termination Style	Through Hole
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20

Electrical

Current - Maximum per Contact	5.0A
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Material Info

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[173114 Series](#)

Mates With

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

This document was generated on 07/28/2021

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[241A14190X](#) [DLS4SS5AN21X](#) [178-037-513R491](#) [178-037-613R491](#) [178-009-413R571](#) [178-009-513R571](#) [178-009-613R491](#) [178-009-613R691](#) [178-015-513R571](#) [178-015-613R571](#) [178-025-413R571](#) [178-025-513R571](#) [179-009-613R571](#) [179-025-513R571](#) [179-037-513R571](#)
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[L17H2990130](#)