

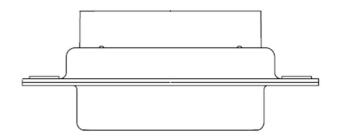
Part Number: 1731130074

Product Description: FCT High-Density D-Sub Crimp Housing, Female, 26 Circuits

Series Number: 173113

Status: Active

**Product Category:** D-Sub Connectors **Engineering Number: CT15-26S7** 



#### **Documents & Resources**

**Specifications** 

1731120006-PK-000.pdf

#### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

# **Part Details**

# General

Status	Active
Category	D-Sub Connectors
Series	173113
Description	FCT High-Density D-Sub Crimp Housing, Female, 26 Circuits
IP Rating	IP20
Magnetic	Yes
Product Name	FCT Products
Туре	High Density
UPC	889056489874

# Electrical

Shielded	Yes
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# Physical

Circuits (Loaded)	0
Circuits (maximum)	26
Color - Resin	Black
Gender	Female
Material - Resin	PBT
Material - Shell	Steel
Net Weight	5.000/g
Number of Rows	3
Orientation	Straight
Packaging Type	Tray
Panel Mount	Rear
Panel Mount Method	Flange
PCB Locator	No
PCB Retention	None
Pitch - Mating Interface	1.98mm

Pitch - Termination Interface	1.98mm
Plating - Shell	Nickel
Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-55° to +105°C
Termination Style	Crimp
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20
Wire Size (AWG)	22, 24, 26, 28

# Mates With / Use With

# Mates with Part(s)

Description	Part Number
Mates With	FCT High-Density D-Sub, Size 2, 26 Position, Plug

# Use with Part(s)

Description	Part Number
FCT Machined Contact, Female, Crimp, 0.20µm Gold Plating, Split Tine, 28-22 AWG, 500 Pieces	1731120226
FCT Machined Contact, Female, Crimp, 0.80µm Gold Plating, Split Tine, 28-22 AWG, 500 Pieces	1731120227
FCT Machined Contact, Female, Crimp, 1.30µm Gold Plating, Split Tine, 28-22 AWG, 500 Pieces	<u>1731120228</u>