



Part Number : [1731140518](#)
Product Description : FCT Standard-Density D-Sub Crimp Housing, Male, Shell with Dimples, Non-Magnetic, 15 Circuits, Black Front and Rear Insulator, Crimp Contacts Not Included
Series Number : 173114
Status : Active
Product Category : D-Sub Connectors
Engineering Part Number : FL15P7-3808

Documents and Resources

Drawings
[1731140518_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	D-Sub Connectors
Series	173114
Description	FCT Standard-Density D-Sub Crimp Housing, Male, Shell with Dimples, Non-Magnetic, 15 Circuits, Black Front and Rear Insulator, Crimp Contacts Not Included
IP Rating	IP20
Magnetic	No
Product Name	FCT Products
Type	Standard Density
UPC	191130629596

Electrical

Shielded	Yes
----------	-----

Physical

Circuits (Loaded)	0
Circuits (maximum)	15
Color - Resin	Black
Gender	Male
Material - Resin	PBT
Material - Shell	Brass
Net Weight	6.200/g
Number of Rows	2
Orientation	Straight
Packaging Type	Carton

Panel Mount	Front or Rear
Panel Mount Method	Flange
PCB Locator	No
PCB Retention	None
Pitch - Mating Interface	2.84mm
Pitch - Termination Interface	2.84mm
Plating - Shell	Tin
Polarized to Mating Part	Yes
Polarized to PCB	No
Ports	1
Temperature Range - Operating	-55° to +115°C
Termination Style	Crimp
Waterproof / Dustproof	No
Waterproof / Dustproof Type	IP20

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	FCT Standard-Density D-Sub, Size 2, 15 Position, Socket