Part Number : 1731110090
Product Description : FCT Metal Backshell for D-Sub Connector, Shell Size 5, Straight Cable Outlet, with Rubber Bushing
Series Number : 173111
Status : Active
Product Category : D-Sub Backshells
Engineering Part Number : FMH5



Documents and Resources

Drawings

1731110090_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

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

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- 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 Backshells
Series	173111
Description	FCT Metal Backshell for D-Sub Connector, Shell Size 5, Straight Cable Outlet, with Rubber Bushing
Magnetic	Yes
Product Name	FCT Products
Type	Rugged Metal
UPC	889056487900

Electrical

Shielded	Yes
Shield Type	Solid Metal

Physical

Cable Diameter	10.00-12.50mm
Material - Backshell	Zinc Die-cast
Material - Bushing	TPE
Net Weight	97.300/g
Orientation	Straight
Packaging Type	Carton
Plating - Backshell	Nickel
Shell Size	5
Temperature Range - Operating	-35° to +100°C

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Tightening Test Torque	40 Ncm
Waterproof / Dustproof	No

Mates With / Use With

Use with Part(s)

Description	Part Number
Use With	FCT D-Sub, Size 5

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