Part Number : 50650050
Product Description : 2.54mm Pitch, SL Dual Row Wire-to-Wire Panel Mount, 50 Circuits
Series Number : 70022
Status : Active
Product Category : Connector Accessories
Engineering Part Number : 70022-0006



Documents and Resources

Drawings

050650050_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 Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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	Connector Accessories
Series	70022
Description	2.54mm Pitch, SL Dual Row Wire-to-Wire Panel Mount, 50 Circuits
Component Type	Panel Mount
Product Name	SL
UPC	800753629578

Agency

UL	E29179

Physical

Circuits (Loaded)	50
Circuits (maximum)	50
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	8.785/g
Packaging Type	Bag

Mates With / Use With

Use with Part(s)

Description	Part Number

SL Single Row Crimp Housings and CPA Retainers	70066
SL Single Row Male Insulation Displacement Connector Assemblies	70475
SL Single Row, Version D, Male FFC/FPC Connectors	70431