



Part Number : 50650225
Product Description : 2.54mm Pitch, SL Single
Row Wire-to-Wire Panel Mount, 25 Circuits
Series Number : 70018
Status : Active
Product Category : Connector Accessories
Engineering Number : 70018-0024



Documents & Resources

Drawings
[050650225_sd.pdf](#)
[PK-70018-100-001.pdf](#)

3D Models and Design Files
[050650225_stp.zip](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Accessories
Series	70018
Description	2.54mm Pitch, SL Single Row Wire-to-Wire Panel Mount, 25 Circuits
Component Type	Panel Mount
Product Name	SL
UPC	800753577732

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (Loaded)	25
Circuits (maximum)	25
Color - Resin	Black
Flammability	94V-0
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	7.450/g
Packaging Type	Bag

Solder Process Data

Lead-Free Process Capability	N/A
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Use with Part(s)

Description	Part Number
SL Single Row Crimp Housings and CPA Retainers	<u>70066</u>
SL Single Row Male Insulation Displacement Connector Assemblies	<u>70475</u>
SL Single Row, Version D, Male FFC/FPC Connectors	<u>70431</u>

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