



**Part Number :** [50650032](#)  
**Product Description :** 2.54mm Pitch, SL Dual Row  
Wire-to-Wire Panel Mount, 32 Circuits  
**Series Number :** 70022  
**Status :** Active  
**Product Category :** Connector Accessories  
**Engineering Number :** 70022-0032



## Documents & Resources

### Drawings

[050650032 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)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

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**Part Details**

**General**

Status	Active
Category	Connector Accessories
Series	70022
Description	2.54mm Pitch, SL Dual Row Wire-to-Wire Panel Mount, 32 Circuits
Component Type	Panel Mount
Product Name	SL
UPC	800753577930

**Agency**

CSA	LR19980
UL	E29179

**Physical**

Circuits (Loaded)	32
Circuits (maximum)	32
Color - Resin	Black
Flammability	94V-0
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	6.519/g
Packaging Type	Bag

**Mates With / Use With**

**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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