



Part Number : [50650211](#)
Product Description : 2.54mm Pitch, SL Single Row
Wire-to-Wire Panel Mount, 11 Circuits
Series Number : 70018
Status : Obsolete
Product Category : Connector Accessories
Engineering Part Number : 70018-0010



Documents and Resources

Drawings

[050650211_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)6375-DC (05 Nov 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	Obsolete
Category	Connector Accessories
Series	70018
Description	2.54mm Pitch, SL Single Row Wire-to-Wire Panel Mount, 11 Circuits
Component Type	Panel Mount
Product Name	SL
UPC	800753577688

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (Loaded)	11
Circuits (maximum)	11
Color - Resin	Black
Flammability	94V-0
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	4.020/g
Packaging Type	Bag

Solder Process Data

Lead-Free Process Capability	N/A
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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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