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Part Number: [0022552481](#)
Status: **Active**
Overview: SL™ Modular Connectors
Description: 2.54mm Pitch SL™ Crimp Housing, Dual Row, Version A, Non-polarized, 48 Circuits

Documents:

3D Model	Product Specification TS-70058-001-001 (PDF)
Drawing (PDF)	Product Specification TS-70541-001-001 (PDF)
Product Specification PS-70058-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-70400-001 (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	70450
Application	Signal, Wire-to-Board
Comments	Version A
Overview	SL™ Modular Connectors
Product Name	SL™
UPC	800753778726

Physical

Breakaway	No
Circuits (maximum)	48
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	4.080/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	Yes
Temperature Range - Operating	-40°C to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	70450-0023
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Reference - Drawing Numbers

Product Specification	PS-70058-001, PS-70400-001, TS-70058-001-001, TS-70541-001-001
Sales Drawing	SD-70450-0001-0026



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[70450](#) Series

Mates With

2.54mm Pitch C-Grid® Header [70229](#) , [70280](#) , [70246](#) , [70247](#)

Use With

[70058](#) , [71851](#)