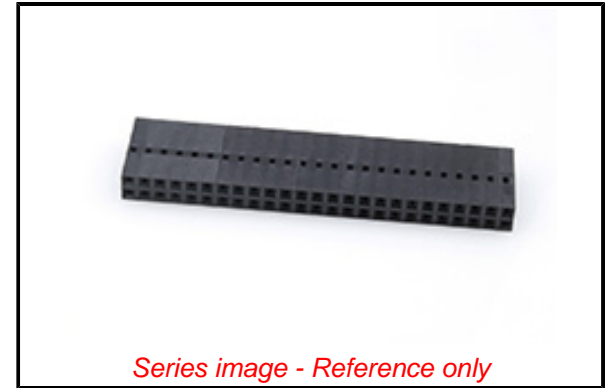


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0022552501](#)
Status: **Active**
Overview: SL Modular Connectors
Description: 2.54mm Pitch SL Crimp Housing, Dual Row, Version A, Non-polarized, 50 Circuits, Black

Documents:

Drawing (PDF)	Product Specification PS-70400-001 (PDF)
3D Model	Packaging Specification PK-70450-100-001 (PDF)
3D Model (PDF)	Test Summary TS-70058-001-001 (PDF)
Product Specification PS-70058-001 (PDF)	RoHS Certificate of Compliance (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
Taxonomy	Connector Housings
UPC	800753626188

Physical

Breakaway	No
Circuits (maximum)	50
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	4.250/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	Yes
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	70450-0024
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Reference - Drawing Numbers

Packaging Specification	PK-70450-100-001
Product Specification	PS-70058-001, PS-70400-001
Sales Drawing	SD-70450-0001-0026-001
Test Summary	TS-70058-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[70450](#) Series

Mates With

C-Grid Right-Angle Header [70229](#) , [70247](#) .

C-Grid Vertical Breakaway Header [70280](#) .

C-Grid Vertical Header [70246](#)

Use With

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