

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0389690003

Status:

Active

Description:

12.70mm Pitch, Single Row Tri-Barrier Terminal Strip, without Mounting Ends, 3 Circuits



Documents:	
3D Model	Drawing (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Agency Certification	
UL	E48521
General	
Product Family	Terminal Blocks
Series	38969
Application	N/A
Component Type	One Piece
Product Name	TSE
Type	Barrier Strip
UPC	822350944946
Physical	
Circuits (Loaded)	3
Circuits (maximum)	3
Entry Angle	90° Angle
Lock to Mating Part	None
Net Weight	25.600/g
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.00mm
PCB Retention	None
PCB Thickness - Recommended	1.57mm
Panel Mount	No
Pitch - Mating Interface	12.70mm
Pitch - Termination Interface	12.70mm
Polarized to Mating Part	Yes
Shrouded	Tri-Barrier
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +120°C
Wire Size AWG	10, 12, 14, 16, 18, 20, 8
Electrical	
Current - Maximum per Contact	50.0A
Voltage - Maximum	600V
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-38969-001-001, SD-38969-001-002

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 July 2021)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[38969](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

38969-0003