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Part Number: [0389690005](#)
Status: **Active**
Description: 12.70mm Pitch, Single Row Tri-Barrier Terminal Strip, without Mounting Ends, 5 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

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 822350944977

Physical

Circuits (Loaded) 5
 Circuits (maximum) 5
 Entry Angle 90° Angle
 Lock to Mating Part None
 Net Weight 42.600/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°C to +120°C
 Wire Size AWG 10, 12, 14, 16, 18, 20, 8

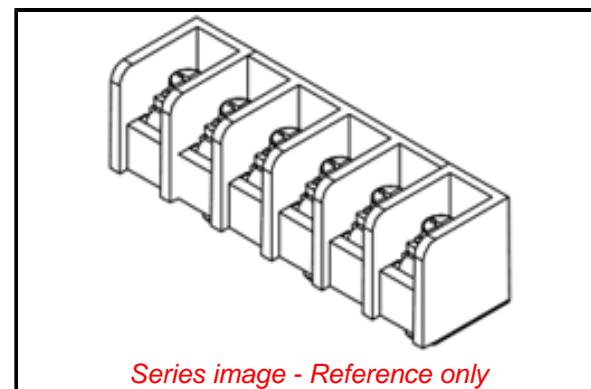
Electrical

Current - Maximum per Contact 50.0A
 Voltage - Maximum 600V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-38969-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[38969](#) Series