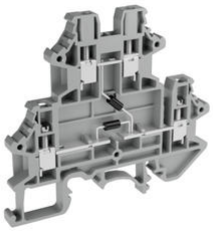
Part Number : 2297610102
Product Description : Double Level Diode Terminal Block, Screw Connection, 5.10mm Width, M2.5, 250V, 0.5A
Series Number : 229761
Status : Active
Product Category : DIN Rail Terminal Blocks
Engineering Part Number : MXSC-2-2.5N-D03



Documents and Resources

Drawings

2297610102_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)7771-DC (04 Feb 2026)
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

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	DIN Rail Terminal Blocks
Series	229761
Description	Double Level Diode Terminal Block, Screw Connection, 5.10mm Width, M2.5, 250V, 0.5A
Product Name	DIN Rail Terminal Block
Type	Diode
UPC	198930472360

Electrical

Current - Maximum per Contact	0.5A
Minimum Solid Wire Connection AWG (UL/CUL)	22
Maximum Solid Wire Connection AWG (UL/CUL)	12
Rated Voltage	250V
Rated Voltage (UL/CUL Group B)	250V

Physical

Color	Gray
Connection Points	4
Height	62.20mm
Insulation	Polyamide
Insulation Material Group	I
Insulation Resistance	≥500MΩ at DC 500V
Length	71.50mm
Level	Double Level
Locking Type	Rail Mounting
Mounting Rail	TS-35
Stripping Length	9.00-11.00mm

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Termination Interface Style	Screw Connection
Width	5.10mm

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