Part Number : 2297740541
Product Description : Single Level Grounding Terminal Block, Push-in design, 6.10mm Width, 600V
Series Number : 229774
Status : Active
Product Category : DIN Rail Terminal Blocks
Engineering Part Number : MXPI-1-4N-PE



Documents and Resources

Drawings

2297740541_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained 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	229774
Description	Single Level Grounding Terminal Block, Push-in design, 6.10mm Width, 600V
Product Name	DIN Rail Terminal Block
Type	Grounding
UPC	198930473572

Electrical

Minimum Solid Wire Connection AWG (UL/CUL)	24
Maximum Solid Wire Connection AWG (UL/CUL)	10
Rated Voltage	800V
Rated Voltage (UL/CUL Group B)	600V
Wire Range AWG (Group B)	24-10

Physical

Color	Green-Yellow
Connection Points	2
Height	35.00mm
Insulation	Polyamide
Insulation Material Group	I
Insulation Resistance	≥500MΩ at DC 500V
Length	57.00mm
Level	Single Level
Locking Type	Rail Mounting
Mounting Rail	TS-35, TS-35/15
Stripping Length	12.00-13.00mm

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Termination Interface Style	Push-in Design
Width	6.10mm

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