



**Part Number :** [2016060690](#)

**Product Description :** High Current Universal Clamp Tapping Terminal Block, Screw Mount, 380.0A / 600V, Grey Housing and Cover, 1 Circuit, 4 Terminations

**Series Number :** 201606

**Status :** Active

**Product Category :** Terminal Blocks and Barrier Strip

**Engineering Part Number :** MX-KE69



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## Documents and Resources

### Drawings

[2016060690\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)


[SOLIDWORKS](#)

[Creo](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
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

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

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## Part Details

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	201606
Description	High Current Universal Clamp Tapping Terminal Block, Screw Mount, 380.0A / 600V, Grey Housing and Cover, 1 Circuit, 4 Terminations
Application	Wire-to-Wire
Component Type	One Piece
Keyword	HCUC
Product Name	Universal Clamp
Type	High-Current Universal Clamps
UPC	78172551156

### Agency

UL	E48521
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### Electrical

Current - Maximum per Contact	380.0A
Voltage - Maximum	600V

### Physical

Circuits (Loaded)	1
Circuits (maximum)	1

Color - Resin	Gray
Entry Angle	Horizontal
Lock to Mating Part	No
Material - Metal	Aluminum
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyamide (PA)
Number of Rows	2
Orientation	Vertical
Panel Mount	Screws
Pitch - Mating Interface	N/A
Polarized to Mating Part	N/A
Stackable	No
Temperature Range - Operating	-40° to +105°C
Termination Interface Style	Screw
Wire Size (AWG)	2(2/0-2), 3(1/0-2), 500 MCM-3/0
Wire Size mm <sup>2</sup>	2(33.60-67.00), 3(33.60-53.00), 85.00-253.35

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