



**Part Number :** [2016060640](#)

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

**Series Number :** 201606

**Status :** Active

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

**Engineering Number :** MX-KE64



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## Documents & Resources

### Drawings

[Drawing 2016060640\\_sd.pdf](#)

### 3D Models and Design Files

[3D Model 2016060640\\_stp.zip](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

### [Multiple Part Product Compliance Statements](#)

- Eu RoHS
- REACH SVHC
- Low-Halogen

### [Multiple Part Industry Compliance Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	201606
Description	High Current Universal Clamp Terminal Block, Screw Mount, 380.0A / 600V, Grey Housing and Cover, 1 Circuit
Application	Wire-to-Wire
Component Type	One Piece
Product Family	High-Current, Universal-Clamp Terminal Blocks
Product Name	Universal Clamp
Type	Universal Clamp
UPC	78172551133

### 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	None
Material - Metal	Aluminum

Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyamide
Number of Rows	1
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