

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 Number: MX-KE69** 



#### **Documents & Resources**

#### **Drawings**

Drawing 2016060690\_sd.pdf

**3D Models and Design Files**3D Model 2016060690\_stp.zip

## **Product Environment Compliance**

## Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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

## **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
Product Family	High-Current, Universal-Clamp Terminal Blocks
Product Name	Universal Clamp
Туре	Universal Clamp
UPC	78172551156

# Agency

L 10321
---------

### 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	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 mm²	2(33.60-67.00), 3(33.60-53.00), 85.00-253.35

This document was generated on Sep 26, 2023