

Part Number: 2016060610

**Product Description :** High Current Universal Clamp Terminal Block, 35.00mm DIN-rail Mount, 150.0A /

600V, Grey Housing and Cover, 1 Circuit

Series Number: 201606

**Status:** Active

**Product Category:** Terminal Blocks and Barrier

Strip

**Engineering Number: MX-KE61** 



#### **Documents & Resources**

### **Drawings**

2016060610\_sd.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

Creo

# **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(2024)7663-DC (21 Jan 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)

# <u>Substances of Interest</u>

PFAS

### **EU RoHS Certificate of Compliance**

## Additional Product Compliance Information

### **Part Details**

#### **General**

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	201606
Description	High Current Universal Clamp Terminal Block, 35.00mm DIN-rail Mount, 150.0A / 600V, Grey Housing and Cover, 1 Circuit
Application	Wire-to-Wire
Component Type	One Piece
Keyword	HCUC
Product Name	Universal Clamp
Туре	High-Current Universal Clamps
UPC	78172551120

### **Agency**

UL	E48521

### **Electrical**

Current - Maximum per Contact	150.0A
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	No
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)	1/0-6, 6+6, 8+8+8
Wire Size mm²	13.00+13.00, 13.00-53.00, 8.30+8.30+8.30

This document was generated on Sep 11, 2025