

**Part Number : 2016066163** 

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

600V, Grey Housing and Cover, 3 Circuits

Series Number: 201606

**Status:** Active

**Product Category:** Terminal Blocks and Barrier

Strip

**Engineering Number: MX-KE61-03** 



#### **Documents & Resources**

### **Drawings**

2016066163\_sd.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

Creo

# **Product Environment Compliance**

### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	<del>©</del> 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)

# <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, 3 Circuits
Application	Wire-to-Wire
Component Type	One Piece
Keyword	HCUC
Product Name	Universal Clamp
Туре	High-Current Universal Clamps
UPC	78172551095

#### **Electrical**

Current - Maximum per Contact	150.0A
Voltage - Maximum	600V

# **Physical**

Circuits (Loaded)	3
Circuits (maximum)	3
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
Net Weight	77.000/g
Number of Rows	3
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

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