

#### Overview

#### Product information



# 15EDGKCM-3.81-10010000693

Pluggable terminal blocks,Rated current:8A.Rated voltage \$(III/2)\$ :160V,pitch:3.81mm,Color:green,Contact surface :Tin

#### Product advantages

- $\ensuremath{\mbox{$\sc W$}}$  Adapt to multi-type sockets, device design is highly flexible
- ☑ Keying requirements can be met
- ☑ Universal installation method, suitable for various situations

Product certification



#### Technical data

# Product drawing

3D model

## Connection capacity

Conductor cross section solid	0.5~1.5mm²
Conductor cross section flexible	0.75~1.5mm²
AWG	30~16AWG
Torque	0.2N.m
Strip length	8mm

## Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	8A

Rated current (D)	8A	
Electrical parameters IEC		
Rated voltage	160V	
Rated current	8A	
Rated voltage(III/2)	160V	
Rated surge voltage(III/2)	2.5KV	
tem properties		
Connection direction	0°	
Connection method	Screw connection	
Screwdriver	Slotted screwdriver	
screw thread	M2	
Pitch	3.81mm	
Number of potentials	2	
Pluggable or not	Yes	
Number of rows	1	
Material data		
Environmental items	Compliant with REACH/RoHS	
Contact material	Copper alloy	
Contact zone metal surface	tin-plated	
Insulation Materials	PA66	
Insulating material group	I	
Flammability rating	UL94V-0	
Mechanical tests		
Test Specification	IEC61984/ UL1059	

Environmental data

Ambient temperature (operation)	-40°C~105°C(depending on derating curve)

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ool		
Screwdriver	0.4x2.5,Slotted screwdriver	
Operating tool		
Accessories		
Coding strip		
Bridge		
Marking strip		
Others		

Business data		
Order number	10010000693	
Packing unit	150	
Minimum order quantity	30	
Products weight (without packaging)	4.7	