

Overview

Product information



15EDGKC-3.81-10010000669

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	7mm

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	
Item 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℃~105℃(depending on derating curve)
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Screwdriver	0.4x2.5,Slotted screwdriver	
Operating tool	I	
ccessories		
Coding strip	I	
Bridge	I I	
Marking strip	1	
Others		

Business data	
Order number	10010000669
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	2.861