

Overview

Product information



2EDGK-5.0-10010000931

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2): 320V, pitch: 5.0mm, 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	1.0~2.5mm²
Conductor cross section flexible	1.0~2.5mm²
AWG	28~12AWG
Strip length	7mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated current	20A
Rated current(III/2)	320V
Rated surge voltage(III/2)	4KV
Rated power frequency voltage(1min)	2.5KV

Item properties

Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	МЗ
Pitch	5mm
Number of potentials	12
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
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

ool	
Screwdriver	0.6x3.5, Slotted screwdriver
Operating tool	
ccessories	
Coding strip	2EDG-PWI
Bridge	DG019-5.0
Marking strip	1

usiness data		
Order number	10010000931	
Packing unit	350	
Minimum order quantity	30	
Products weight (without packaging)	18.61712	