

Overview

Product information



2EDGKRM-5.0-10010003723

Pluggable terminal blocks, Rated current: 20A. Rated voltage (III/2) :320V, pitch: 5.0 mm, Color: green, Contact surface : Tin

Product advantages

- $\ensuremath{\mbox{$\sc\sc{Z}$}}$ Adapt to multi-type plugs, device design is highly flexible
- ☑ Keying parts can be installed
- ☑ Universal installation method, suitable for various situations

Product certification



Technical data

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3D model

Processing notes

Process	Wave soldering/manual soldering
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Connection capacity

Conductor cross section solid	1.0~2.5mm²
Conductor cross section flexible	1.0~2.5mm²
AWG	28~12AWG
Torque	0.8N.m
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 voltage(III/2)	320V
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	2
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
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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Screwdriver	0.6x3.5, Slotted screwdriver
Operating tool	
ccessories	
Coding strip	2EDG-PWP
Bridge	DG019-5.0
Marking strip	

usiness data	
Order number	10010003723
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	4.38