

## Overview

#### **Product information**



# 2EDG-DKM-5.08-10010000855

Pluggable terminal blocks,Rated current:12A.Rated voltage (III/2):320V,pitch:5.08mm,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

# Product drawing

3D model

## Connection capacity

Conductor cross section solid	0.2~2.5mm²
Conductor cross section flexible	0.2~2.5mm²
AWG	28~12AWG
Torque	0.6N.m
Strip length	8mm

## Electrical parameters UL

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

Rated current (D) 10A	
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# Electrical parameters IEC

Rated voltage	320V
Rated voltage(III/3)	250V
Rated current	12A
Rated voltage(III/2)	320V
Rated voltage(II/2)	630V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(Il/2)	4KV

# Item properties

Connection direction	0°
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	5.08mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

## Material data

Environmental items	Compliant with REACH/RoHS
Contact material	соррег
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℃~105℃(depending on derating curve)

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

Susiness data	
Order number	10010000855
Packing unit	250
Minimum order quantity	30
Products weight (without packaging)	7