

Overview

Product information



2EDGK-5.08-10010001162

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2):320V,pitch:5.08mm,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
Torque	0.5N.m
Strip length	7mm

Electrical parameters UL

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

Rated current (D)	10A
lectrical parameters IEC	
Rated voltage	320V
Rated current	20A
Rated voltage(III/2)	320V
Rated surge voltage(III/2)	4KV
em properties	
Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	МЗ
Pitch	5.08mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1
faterial 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℃~105℃(depending on derating curve)

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

usiness data	
Order number	10010001162
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	3.543