

## Overview

#### **Product information**



# 2EDG-URK-5.08-10010002883

Pluggable terminal blocks,Rated current:20A.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 requirements can be met
- ☑ Din rail installation, suitable for various situations

## Product certification





## Technical data

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3D model

## Processing notes

Process	Wave soldering/manual soldering	

## Connection capacity

Conductor cross section solid	1.0~2.5mm²
Conductor cross section flexible	1.0~2.5mm²
AWG	18~12AWG
Torque	0.5N.m
Strip length	7mm

# Electrical parameters UL

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

## Electrical parameters IEC

Rated voltage	320V
Rated current	20A
Rated current(III/2)	320V
Rated surge voltage(III/2)	4KV

# Item properties

Connection direction	0°
Type of installation	Rail mounting
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	5.08mm
Number of potentials	10
Pluggable or not	Yes
Number of rows	1

## Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
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℃	

cessories	
ool	
Screwdriver	0.6x3.5, Slotted screwdriver
Operating tool	1
ccessories	
Coding strip	2EDG-PWP
Bridge	/
Marking strip	1

usiness data	
Order number	10010002883
Packing unit	60
Minimum order quantity	30
Products weight (without packaging)	26.67