

#### Overview

#### **Product information**



# 2EDGKR-7.62-10010002772

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2):400V,pitch:7.62mm,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
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	630V
Rated current	20A
Rated current(III/2)	630V
Rated surge voltage(III/2)	6KV

## Item properties

Connection direction	0°
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	7.62mm
Number of potentials	6
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°C~105°C

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

usiness data	
Order number	10010002772
Packing unit	325
Minimum order quantity	30
Products weight (without packaging)	11.86