

#### Overview

#### Product information



# 8EDGKR-7.5-10020002741

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2) :400V,pitch:7.5mm,Color:gray,Contact surface :Tin

#### Product advantages

- $\ensuremath{\mbox{$\sc\sc{Z}$}}$  Adapt to multi-type plugs, device design is highly flexible
- ☑ Cage clamp connection technology,fast wiring
- ☑ 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	22~14AWG
Strip length	10mm

## Electrical parameters UL

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

Rated current (D)	10A
Electrical parameters IEC	
Rated voltage	400V
Rated current	20A
Rated current(III/2)	400V
Rated surge voltage(III/2)	4KV
Item properties	
Connection direction	0°
Pin arrangement	Single row in a straight line

Connection direction	0°
Pin arrangement	Single row in a straight line
Connection method	spring-cage connection
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

#### Environmental data

Ambient temperature (operation)	-40℃~105℃
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# Accessories

Coding strip	/

Bridge DG018-7.5

Marking strip

Others /

Tool

Accessories

Operating tool	DG010
Screwdriver	1

#### Business data

Order number	10020002741
Packing unit	225
Minimum order quantity	30
Products weight (without packaging)	11.1