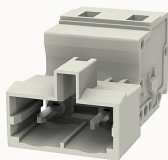


Overview

Product information

**8EDGKRB-7.5-10020002748**

Pluggable terminal blocks, Rated current: 20A. Rated voltage
(III/3): 400V, pitch: 7.5mm, Color: gray, Contact surface: Tin

Product advantages

- ✓ 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	0.2~2.5mm ²
Conductor cross section flexible	0.2~2.5mm ²
AWG	22~14AWG
Strip length	9mm

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	400V
Rated voltage(III/3)	400V
Rated current	20A
Rated surge voltage(III/3)	4KV

Item properties

Connection direction	0°
Type of installation	panel
Pin arrangement	Single row in a straight line
Connection method	spring-cage connection
Pitch	7.5mm
Number of potentials	2
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
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Environmental data

Ambient temperature (operation)

-40 °C~105 °C(depending on derating curve)

Accessories

Accessories

Coding strip	/
Bridge	DG018-7.5
Marking strip	/
Others	/

Tool

Operating tool	DG010
Screwdriver	/

Business data

Order number	10020002748
Packing unit	400
Minimum order quantity	30
Products weight (without packaging)	4.5