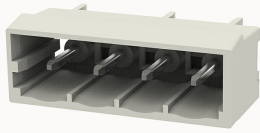


Overview

Product information



8EDGRC-5.08-10030002765

Pluggable terminal blocks, Rated current:20A, Rated voltage (III/3) :320V, pitch:5.08mm, Color:gray, Contact surface :Tin

Product advantages

- Universal installation method to ensure a high degree of flexibility in device design
- The plug direction is parallel to the PCB

Product certification



Technical data

Product drawing

3D model

□

Processing notes

Process

Wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated current(III/3)	320V

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

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5.08mm
Number of potentials	4
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
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
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Accessories

Tool

Screwdriver	/
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Operating tool	/
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Accessories

Coding strip	DG014
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10030002765
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	1.5