

DEGSON 2EDGRC-5.0-10030001444 Pluggable Terminal Block User Manual

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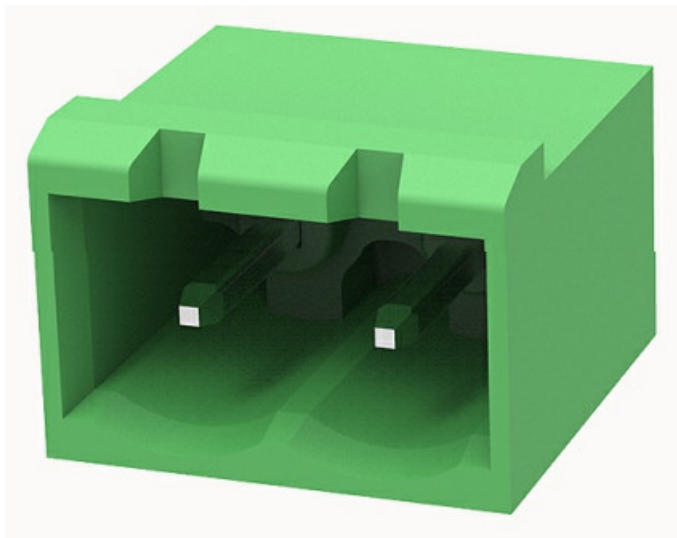


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Overview



2EDGRC-5.0-10030001444
Pluggable terminal blocks, Rated current:20A. Rated voltage (III/2) :320V, pitch:5.0mm, Color:green, Contact surface :Tin

Product advantages

- ☑ The 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
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Electrical parameters UL

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

Electrical parameters IEC

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

Item properties

Type of installation	PCB welding
Pin arrangement	A single row in a straight line
Pitch	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 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	/
Operating tool	/
Coding strip	/
Bridge	/
Marking strip	/
Others	2EDG-PWP-01H

Business data

Order number	10030001444
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	0.83



Documents / Resources

	DEGSON 2EDGRC-5.0-10030001444 Pluggable Terminal Block [pdf] User Manual 2EDGRC-5.0-10030001444, Pluggable Terminal Block, 2EDGRC-5.0-10030001444 Pluggable Terminal Block
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