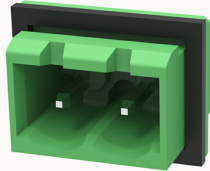


Overview

Product information



2CDGRC-5.08-10030001063

Pluggable Terminal Blocks
nominal current 20A, Rated voltage (III/2):
320V, pitch: 5.08mm, Color: green, Contact surface: Tin

Product advantages

- ✓ Adapt to multi-type plugs, device design is highly flexible
- ✓ Through-wall installation, free positioning

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 voltage	320V
Rated current	12A

Rated voltage(III/2)	320V
Rated surge voltage(III/2)	2KV

Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5.08mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
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℃~105℃(depending on derating curve)
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Accessories

Tool

Screwdriver	/
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Operating tool	/
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Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	2EDG-PWP-01A(H)

Business data

Order number	10030001063
Packing unit	200
Minimum order quantity	30
Products weight (without packaging)	0.81