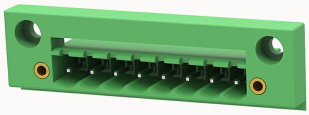
Overview

Product information



2CDGB-5.08-10030001047

Pluggable terminal blocks,Rated current:12A.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

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	8
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

Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

Accessories

Tool

Screwdriver	/

Operating tool	/

Accessories

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

Business data

Order number	10030001047
Packing unit	260
Minimum order quantity	30
Products weight (without packaging)	7.8846