

Overview

Product information



DG332W-5.0-10040001285

Pluggable terminal blocks, Rated current: 12A, Rated voltage (III/2) 250V, Cross section: 1.5mm², pitch: 5.0mm, connector method: screw connector with wire protection, Color: green, Contact surface: Tin

Product advantages

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ Fixed screw connection technology, safe and reliable

Product certification



Technical data

Product drawing

3D model

□

Connection capacity

Conductor cross section solid	0.2~1.5mm ²
Conductor cross section flexible	0.2~1.5mm ²
AWG	30~16AWG
Torque	0.4N.m
Strip length	6mm

Electrical parameters UL

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

Rated current (D)	10A
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Electrical parameters IEC

Rated voltage	250V
Rated current	12A
Rated voltage(III/2)	250V
Rated surge voltage(III/2)	2KV

Item properties

Connection direction	0°
Connection method	Screw connection with wire protection
Screwdriver	Slotted screwdriver
screw thread	M2.5
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 alloy
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	UL1059/IEC60998
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Environmental data

Ambient temperature (operation)

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

Accessories

Tool

Screwdriver	0.5x3.0mm, Slotted screwdriver
Operating tool	/

Accessories

Coding strip	/
Bridge	DG019-5.0
Marking strip	/
Others	/

Business data

Order number	10040001285
Packing unit	#N/A
Minimum order quantity	30
Products weight (without packaging)	#N/A