

## Overview

## Product information


**DG332W-5.0-10040001285**

Pluggable terminal blocks, Rated current: 12A, Rated voltage (III/2) 250V, Cross section: 1.5mm<sup>2</sup>, 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 <sup>2</sup>
Conductor cross section flexible	0.2~1.5mm <sup>2</sup>
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 current(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

### Accessories

#### Tool

Screwdriver

0.5x3.0mm, Slotted screwdriver

Operating tool

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#### 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