

## Overview

### Product information



## DG12HS-1.2-10080000039

Feed through terminal blocks, Rated current: 57A. Rated voltage (III/2) : 750V, pitch: 11.5mm, Color: natural, Contact surface : Zn

### Product advantages

- Can realize horizontal wire-to-wire connection
- Panel mounting, suitable for various situations

### Product certification



## Technical data

### Product drawing

### 3D model

### Connection capacity

Conductor cross section solid	1.5~10mm <sup>2</sup>
Conductor cross section flexible	1.5~10mm <sup>2</sup>
AWG	14~8AWG
Torque	0.8N.m
Strip length	9mm

### Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	150V
Rated voltage (D)	300V

Rated current (B)	50A
Rated current (D)	10A
Rated current (C)	50A

#### Electrical parameters IEC

Rated current	750V
	57A
Rated current(III/2)	750V
Rated power frequency voltage(1min)	3KV

#### Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3.5
Pitch	11.5mm
Number of potentials	12
Pluggable or not	no

#### Material data

Environmental items	Compliant with REACH/RoHS
Contact material	steel
Contact point metal surface	Galvanized
Insulation Materials	PA66
Flammability rating	UL94V-2

#### Mechanical tests

Test Specification	UL1059/IEC60998
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#### Environmental data

Ambient temperature (operation)

-40°C~105°C

#### Accessories

##### Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

##### Tool

Operating tool

/

Screwdriver

/

#### Business data

Order number

10080000039

Packing unit

65

Minimum order quantity

30

Products weight (without packaging)

50