

Overview

Product information



DG12HWP-1.2-10080000044

Feed through terminal blocks, Rated current: 41A. 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	0.75~6mm ²
Conductor cross section flexible	0.75~6.0mm ²
AWG	14~10AWG
Torque	0.8N.m
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	20A

Rated current (D)	10A
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Electrical parameters IEC

Rated current	750V
	41A
Rated voltage(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℃~105℃(depending on derating curve)
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Accessories

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10080000044
Packing unit	65
Minimum order quantity	30
Products weight (without packaging)	53.8