

Overview

Product information



DG8HS-1.2-10080000135

Feed through terminal blocks, Rated current: 32A. Rated voltage
(III/2) : 450V, pitch: 8.2mm, 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

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Connection capacity

Conductor cross section solid	0.2~4mm ²
Conductor cross section flexible	0.5~4.0mm ²
AWG	20~12AWG
Torque	0.4N.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	450V
	32A
Rated voltage(III/2)	450V
Rated power frequency voltage(1min)	2KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	8.2mm
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	10080000135
Packing unit	180
Minimum order quantity	30
Products weight (without packaging)	23.61