Overview

Product information



DG801-10080000105

Feed through terminal blocks,Rated current:6.3A.Rated voltage（III/2）:250V,pitch:10.0mm,Color:gray,Contact surface :Ni

Product advantages

- ☑ Can realize horizontal wire-to-wire connection
- ☑ Built-in fuse for over-current protection
- ☑ Panel mounting, suitable for various situations

Product certification

Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.5~2.5mm²
Conductor cross section flexible	0.5~2.5mm²
AWG	22~14AWG
Torque	0.5N.m
Strip length	6mm

Electrical parameters UL

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

Rated current (B)	6.3A
Rated current (D)	6.3A

Electrical parameters IEC

Rated current	
	6.3A
Rated voltage(III/2)	250V
Rated power frequency voltage(1min)	2.5KV

Item properties

Type of installation	panel
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M3
Pitch	10mm
Number of potentials	2
Pluggable or not	no

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	Nickel plating
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	UL1059/IEC60998/IEC60127

Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

Accessories

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10080000105
Packing unit	250
Minimum order quantity	30
Products weight (without packaging)	9