

概要

製品情報



DG2216R-10.0-10050000864

PCB Terminal Blocks, Rated current: 76A, Rated voltage (III/2) : 1000V, Cross section: 16mm², Pitch: 10.0mm, Connection method: Push-in spring connection, Color: Green, Contact surface: Tin

製品の特長

- ☒ Push-in spring connection, excellent anti-vibration performance, tool-free.
- ☒ Dual-Lever Spring patented technology, easy and comfortable operation.
(Chinese patent for Utility Model, patent application number ZL201921625513.6)
- ☒ Levers status is optional (open/close), suitable for multi-core cable.

製品認証



技術データ

製品チャート

3Dモデル

□

Connection capacity

Conductor cross section solid	0.2~25mm ²
AWG	18~4AWG

Processing notes

Process	Wave soldering/manual soldering
---------	---------------------------------

Connection capacity

Conductor cross section flexible	0.2~16mm ²
Strip length	18mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	66A
Rated current (D)	5A
Rated current (C)	66A

Electrical parameters IEC

Rated current(III/3)	1000V
Rated current	1000V
	76A
Rated current(III/2)	1000V
Rated current(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

Item properties

Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	10mm
Number of potentials	1
Pluggable or not	no
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
---------------------	---------------------------

Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL 1059
--------------------	------------------

Environmental data

Ambient temperature (operation)	-40℃~105℃
---------------------------------	-----------

アクセサリ

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

ビジネスデータ

注文番号	10050000864
パッキングユニット	50
最小注文数量	
1 個あたりの重量（梱包を含めない）	13.166666666667

