

Visión general

Información del Producto



DG2216R-15.0-DB-10060007955

PCB terminal blocks, Rated current: 76A, Rated voltage (III/2) : 600V, Cross section: 16mm², Pitch: 15.0mm, Connection method: Push-in spring connection, Color: Green, Contact surface: Tin

Ventajas del producto

- ☒ 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.

Certificación del producto



Datos técnicos

Dibujo del producto

Modelo 3D

□

Connection capacity

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

Processing notes

Process	Wave soldering/manual soldering
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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 current (B)	66A
Rated current (C)	66A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	1000V
Rated current	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 of misalignment
Connection method	Push-in spring connection
Pitch	15mm
Number of potentials	2
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°C~105°C

Accesorios

Datos empresariales	
Número de pedido	10060007955
Unidad de embalaje	70
Cantidad mínima de pedido	
Peso del producto (sin embalaje)	26.181