

Visión general

Información del Producto



DG271V-15.0-10060007829

PCB spring terminal blocks, Rated current: 125A. Rated voltage
(III/2) : 1000V, pitch: 15.0mm, Color: green, Contact surface : Tin

Ventajas del producto

- ☒ PUSH-IN connection technology, fast wiring
- ☒ Different poles can be combined through the side lock
- ☒ Universal installation method, suitable for various situations

Certificación del producto

Datos técnicos

Dibujo del producto

Modelo 3D

□

Wiring capacity

Connectable conductor cross section

14~2AWG

Processing notes

Process

Wave soldering/manual soldering

Connection capacity

Conductor cross section solid

1.5~35mm²

Conductor cross section flexible

1.5~35mm²

Strip length

24mm

Electrical parameters UL

Rated voltage (B)

600V

Rated voltage (C)

600V

Rated voltage (D)	600V
Rated current (B)	101A
Rated current (D)	5A
Rated current (C)	101A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	1000V
Rated current	125A
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)	6KV

Item properties

Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Quick connection
Pitch	15mm
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
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Shell color	green
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL1059
--------------------	-----------------

Environmental data

Ambient temperature (operation)	-40°C~105°C
---------------------------------	-------------

Accesorios

Tool

screwdriver	/
Wire take tool	/

Accessories

coding strip	/
bridge	/
marker strip	/
other	/

Datos empresariales

Número de pedido	10060007829
Unidad de embalaje	125
Cantidad mínima de pedido	

Peso del producto (sin embalaje)	27
----------------------------------	----