

oduct information	
	DG136HT-10.16-10040001957 PCB terminal blocks,Rated current: 65A,Rated voltage (III/2) 1000V,Cross section:2.5-16mm <sup>2</sup> ,pitch:10.16mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin
roduct advantages	
1 Universal installation method to en 1 Different poles can be combined th	nsure a high degree of flexibility in device design
roduct certification	
hnical data	
roduct drawing	
D model	
rocessing notes	
Process	Wave soldering/manual soldering
onnection capacity	
onnection capacity Conductor cross section solid	2.5~16mm <sup>2</sup>
	2.5~16mm <sup>2</sup> 2.5~16mm <sup>2</sup>
Conductor cross section solid	
Conductor cross section solid Conductor cross section flexible	2.5~16mm²

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	300V
Rated current (B)	60A
Rated current (D)	10A
Rated current (C)	60A

## Electrical parameters IEC

Rated voltage	1000V
Rated current	65A
Rated voltage(III/2)	1000V
Rated power frequency voltage(1min)	3.5KV

## Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M4
Pitch	10.16mm
Number of potentials	1
Pluggable or not	no
Number of rows	1
Material data	

Environmental items	Compliant with REACH/RoHS
Contact material	copper

tin-plated	
PA66	
Ι	
UL94V-0	
Mechanical tests	
UL1059/IEC60998	
Environmental data	
-40°C~105°C(depending on derating curve)	

cessories	
ccessories	
Coding strip	/
Bridge	/
Marking strip	1
Others	1
ool	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data
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Order number	10040001957
Packing unit	500
Minimum order quantity	30
Products weight (without packaging)	7.86