

roduct information	
	DG381S-3.5-10040002071 PCB terminal blocks,Rated current:10A,Rated voltage (III/2) 130V,Cross section:1.5mm ² ,pitch:3.5mm,connector method:Screw connector with tension sleeve,Color:green,Contact surface :Tin
Product advantages	
 Iniversal installation method to e 45° connection can realize multi-r Fixed screw connection technological 	-
Product certification	
shnical data	
chnical data	
Product drawing	
Product drawing D model	
Product drawing D model	
Product drawing 3D model	Wave soldering/manual soldering
Product drawing D model Processing notes Process	Wave soldering/manual soldering
Product drawing BD model Processing notes Process	Wave soldering/manual soldering
Product drawing BD model Processing notes Process	Wave soldering/manual soldering 0.2~1.5mm ²
Product drawing BD model Processing notes Process Connection capacity Conductor cross section solid	0.2~1.5mm ²
Product drawing BD model Processing notes Process Connection capacity	
Product drawing BD model Processing notes Process Connection capacity Conductor cross section solid	0.2~1.5mm ²
Connection capacity Conductor cross section solid Conductor cross section flexible	0.2~1.5mm ² 0.2~1.5mm ²

Rated voltage (B)	300V
Rated current (B)	10A
Electrical parameters IEC	
Rated voltage	130V
Rated current	10A
Rated current(III/2)	130V
Rated power frequency voltage(1min)	1.25KV
em properties	
Connection direction	45°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.5mm
Number of potentials	3
Pluggable or not	no
Number of rows	1
<i>l</i> aterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι
Flammability rating	UL94V-0

Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40°C~105℃

ccessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	/
ool	
Operating tool	1
Screwdriver	0.4x2.5mm, Slotted screwdriver

Business data	
Order number	10040002071
Packing unit	300
Minimum order quantity	30
Products weight (without packaging)	1.8