

Overview		
Product information		
	PCB terminal blocks, section:0.5-2.5mm²,p	-10040001931 Rated current: 24A,Rated voltage (III/2) 250V,Cross witch:5.0mm,connector method:Screw connector with agreen,Contact surface :Tin
Product advantages		
 Universal installation method to en Different poles can be combined the 		xibility in device design
Product certification		
c SU ® us		
echnical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		0.5~2.5mm ²
Conductor cross section flexible		0.5~2.5mm ²
AWG		24~12AWG
Torque		0.5N.m
Strip length		9mm

Rated voltage (B)	300V
Rated voltage (D)	300∨
Rated current (B)	20A
Rated current (D)	10A
ectrical parameters IEC	
Rated voltage	250V
Rated current	24A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2КV
em properties	
Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	МЗ
Pitch	5mm
Number of potentials	2
	no
Pluggable or not	

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
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℃~105℃

ccessories	
Coding strip	/
Bridge	DG019-5.0
Marking strip	/
Others	/
ool	
Operating tool	/
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040001931
Packing unit	150
Minimum order quantity	30
Products weight (without packaging)	5.34