

verview		
Product information		
	PCB terminal blocks, section: 2.5mm ² , P	-10040004667 Rated current: 18A, Rated voltage (III/2) 450V, Cross itch: 7.62mm, connectoon method: Screw connector Color: green, Contact surface :Tin
Product advantages		
 Universal installation method to en Different poles can be combined to 		xibility in device design
Product certification		
c FN ® us		
echnical data		
Product drawing 3D model		
Product drawing 3D model		
Product drawing 3D model		Wave soldering/manual soldering
Product drawing 3D model Processing notes Process		Wave soldering/manual soldering
Product drawing 3D model Processing notes Process		Wave soldering/manual soldering 1.0~2.5mm ²
Product drawing 3D model Processing notes Process Connection capacity		
Product drawing 3D model Processing notes Process Connection capacity Conductor cross section solid		1.0~2.5mm²
Product drawing 3D model 3D model Processing notes Process Connection capacity Conductor cross section solid Conductor cross section flexible		1.0~2.5mm ² 1.0~2.5mm ²

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	20A
Rated current (D)	10A
Electrical parameters IEC	
Rated voltage	450V
Rated current	18A
Rated voltage(III/2)	450V
Rated power frequency voltage(1min)	2.5KV
tem 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	M3
Pitch	7.62mm
Number of potentials	2
Pluggable or not	no

Material 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°C(depending on derating curve)	

Accessories	
tool	
screwdriver	0.6x3.5mm,Slotted screwdriver
Operating tool	1
Accessories	
Coding strip	1
Marking strip	1
Bridge	1
Other	1
Accessories	
Coding strip	1
Bridge	1
Marking strip	1
Others	1
Tool	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040004667
Packing unit	250
Minimum order quantity	
Products weight (without packaging)	3.04