

Overview			
Product information			
	PCB terminal blocks, section:0.2-4.0mm²,p	-10040000702 Rated current: 32A,Rated voltage (III/2) 630V,Cross bitch:7.62mm,connector method:Screw connector with :green,Contact surface :Tin	
Product advantages			
<ul> <li>Fixed screw connection technology,safe and reliable</li> <li>Different poles can be combined through the side lock</li> <li>Universal installation method to ensure a high degree of flexibility in device design</li> </ul>			
Product certification			
Technical data			
Product drawing			
3D model			
Processing notes			
Process		Wave soldering/manual soldering	
Connection capacity			
Conductor cross section solid		0.2~6mm²	
Conductor cross section flexible		0.2~4.0mm <sup>2</sup>	
AWG		26~10AWG	
Torque		0.5N.m	
Strip length		8mm	
Electrical parameters UL			

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A
Electrical parameters IEC	
Rated voltage	630V
Rated current	32A
Rated current(III/2)	630V
Rated power frequency voltage(1min)	зки
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	3
Pluggable or not	no
Number of rows	1
Material data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated

PA66

Insulation Materials

Insulating material group	Ι
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40°C~105℃

cessories	
Accessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	/
Fool	
Operating tool	/
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	1004000702
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	7.89