

Overview		
Product information		
	PCB terminal blocks, section:1.0-2.5mm²,p	<b>08-10040000323</b> Rated current: 18A,Rated voltage (III/2) 250V,Cross bitch:5.08mm,connector method:Screw connector with :green,Contact surface :Tin
Product advantages		
<ul> <li>☑ Universal connection method to en</li> <li>☑ Multi-layer wire connection can ach</li> <li>☑ Different poles can be combined th</li> </ul>	nieve higher contact dens	
Product certification		
Fechnical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		1.0~2.5mm²
Conductor cross section flexible		1.0~2.5mm <sup>2</sup>
AWG		28~12AWG
Torque		0.4N.m
Strip length		6mm
Electrical parameters UL		

Rated voltage (B)	300∨
Rated voltage (D)	300V
Rated current (B)	20A
Rated current (D)	10A
Electrical parameters IEC	
Rated voltage	250V
Rated current	18A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2КV
tem properties	
Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Three rows in a straight line
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2.5
Pitch	5.08mm
Number of potentials	6
Pluggable or not	no
Number of rows	3
Material data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy

tin-plated

PA66

Contact point metal surface

Insulation Materials

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

cessories	
Accessories	
Coding strip	1
Bridge	DG019-5.0, DG042-5.08
Marking strip	/
Others	/
ΓοοΙ	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040000323
Packing unit	330
Minimum order quantity	30
Products weight (without packaging)	9.218