

Overview		
Product information		
	PCB terminal blocks,	<b>0-10040002014</b> Rated current: 115A,Rated voltage (III/2) 1000V,Cross h:15.0mm,connector method:Screw connector with tension Contact surface :Tin
Product advantages		
<ul> <li>Fixed screw connection technology</li> <li>Universal installation method to ensignation</li> <li>Double solder pins reduce mechani</li> </ul>	sure a high degree of fle	
Product certification		
Technical data		
Product drawing		
3D model		
Processing notes		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		4.0~35mm <sup>2</sup>
Conductor cross section flexible		4.0~35mm <sup>2</sup>
AWG		20~2AWG
Torque		2N.m
Strip length		18mm
Electrical parameters UL		

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	115A
Rated current (D)	5A
Rated current (C)	115A

## Electrical parameters IEC

Rated voltage	1000V
Rated current	115A
Rated current(III/2)	1000V
Rated power frequency voltage(1min)	3.5KV

## Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M5
Pitch	15mm
Number of potentials	2
Pluggable or not	no
Number of rows	1
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
lechanical tests	
Test Specification	UL1059/IEC60998
nvironmental data	

ccessories	
Coding strip	1
Bridge	/
Marking strip	/
Others	/
ool	
Operating tool	1
Screwdriver	Cross recessed screwdriver

Order number	10040002014
Packing unit	90
Minimum order quantity	30
Products weight (without packaging)	41.48