

Overview		
Product information		
	PCB terminal blocks,	5.0-01P-10040002032 Rated current: 115A,Rated voltage (III/2) 1000V,Cross ch:15.0mm,connector method:Screw connector with tension Contact surface :Tin
Product advantages		
 Fixed screw connection technology Universal installation method to ensize Double solder pins reduce mechani 	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 ²
Conductor cross section flexible		4.0~35mm ²
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 voltage(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	1
Pluggable or not	no
Number of rows	1
Material data	
Environmental items	Compliant with REACH/RoHS
Contact material	copper

tin-plated
PA66
Ι
UL94V-0
UL1059/IEC60998
-40°C~105°C(depending on derating curve)

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

Business data

Order number	10040002032
Packing unit	120
Minimum order quantity	30
Products weight (without packaging)	21.45