

Dverview		
Product information		
	PCB terminal blocks, section:2.5-16mm²,pi	D.16-10040001959 Rated current: 65A,Rated voltage (III/2) 1000V,Cross itch:10.16mm,connector method:Screw connector with green,Contact surface :Tin
Product advantages		
☑ Universal installation method to en ☑ Different poles can be combined the state of		xibility in device design
Product certification		
echnical data		
Product drawing		
3D model		
Processing notes		
5		
Process		Wave soldering/manual soldering
Connection capacity		
Conductor cross section solid		2.5~16mm ²
Conductor cross section flexible		2.5~16mm ²
AWG		20~6AWG
Taraua		1.2N.m
Torque		
Strip length		10mm

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	300V
Rated current (B)	60A
Rated current (D)	10A
Rated current (C)	60A

Electrical parameters IEC

Rated voltage	1000V
Rated current	65A
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 screwdriver
screw thread	M4
Pitch	10.16mm
Number of potentials	3
Pluggable or not	no
Number of rows	1
<i>N</i> aterial 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
echanical tests	
Test Specification	UL1059/IEC60998
nvironmental data	
Ambient temperature (operation)	-40°C~105°C

cessories	
ccessories	
Coding strip	
Bridge	
Marking strip	
Others	/
ool	
Operating tool	1
Screwdriver	0.6x3.5mm, Slotted screwdriver

Order number	10040001959
Packing unit	130
Minimum order quantity	30
Products weight (without packaging)	23.58