

Overview		
Product information		
	Pluggable terminal bl	31-10030000001 locks,Rated current:7A.Rated voltage 3.81mm,Color:green,Contact surface :Tin
Product advantages		
☑ Adapt to multi-type plugs, device of ☑ Through-wall installation, free position		
Product certification		
c FN ® us		
Technical data		
Product drawing		
3D model		
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Processing notes		
Process		Wave soldering/manual soldering
Electrical parameters UL		
Rated voltage (B)		300V
Rated voltage (D)		300V
Rated current (B)		8A
Rated current (D)		8A
Electrical parameters IEC		
Rated voltage		250V
Rated current		7A

Rated current(II/2)	250V	
Rated surge voltage(II/2)	2.5KV	
em properties		
Connection direction	0°	
Type of installation	PCB welding	
Pin arrangement	Single row in a straight line	
Pitch	3.81mm	
Number of potentials	2	
Pluggable or not	Yes	
Number of rows	1	
aterial data		
Environmental items	Compliant with REACH/RoHS	
Contact material	Copper alloy	
Contact zone metal surface	tin-plated	
Insulation Materials	PA66	
Insulating material group	Ι	
Flammability rating	UL94V-0	
echanical tests		
Test Specification	IEC60947/UL1059	
nvironmental data		
Ambient temperature (operation)	-40℃~105℃	

Accessories	
Tool	
Screwdriver	1

Operating tool	1	
Accessories		
Coding strip	1	
Bridge	1	
Marking strip	1	
Others	15EDG-PWI	

Business data	
Order number	1003000001
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	1.375