

Overview				
Product information				
	Pluggable terminal bl	0.16-10020002518 locks,Rated current:57A.Rated voltage 10.16mm,Color:green,Contact surface :silver		
Product advantages				
 ☑ Universal installation method to ens ☑ The plug direction is perpendicular 		xibility in device design		
Product certification				
Technical data				
Product drawing				
3D model				
Processing notes				
Process		Wave soldering/manual soldering		
Electrical parameters UL				
Rated voltage (B)		300V		
Rated voltage (C)		300V		
Rated voltage (D)		600V		
Rated current (B)		52A		
Rated current (D)		5A		
Rated current (C)		52A		

Electrical parameters IEC

Rated voltage	600∨	
Rated voltage(III/3)	600V	
Rated current	57A	
Rated surge voltage(III/3)	6KV	
em properties		
Connection direction	90°	
Type of installation	PCB welding	
Pin arrangement	Three rows in a straight line	
Pitch	10.16mm	
Number of potentials	2	
Pluggable or not	Yes	
Number of rows	1	
laterial data		
Environmental items	Compliant with REACH/RoHS	
Contact material	copper	
Contact zone metal surface	Silver plated	
Insulation Materials	PA66	
Insulating material group	Ι	
Flammability rating	UL94V-0	
lechanical tests		
Test Specification	IEC61984/ UL1059	
nvironmental data		
Ambient temperature (operation)	-40°C~105℃(depending on derating curve)	

ol		
Screwdriver	/	
Operating tool	Ι	
ccessories		
Coding strip	1	
Bridge	Ι	
Marking strip		
Others	5EDG-PWI	

Business data

Order number	10020002518
Packing unit	185
Minimum order quantity	30
Products weight (without packaging)	13.609