

Overview			
Product information			
	Pluggable terminal bl	-3.5-10010000538 ocks,Rated current:7A.Rated voltage 5mm,Color:green,Contact surface :Tin	
Product advantages			
 Adapt to multi-type sockets, device design is highly flexible Keying requirements can be met Universal installation method, suitable for various situations 			
Product certification			
Technical data			
Product drawing			
3D model			
Connection capacity			
Conductor cross section solid		0.5~1.5mm ²	
Conductor cross section flexible		0.5~1.5mm²	
AWG		28~16AWG	
Torque		0.2N.m	
Strip length		7mm	
Electrical parameters UL			
Rated voltage (B)		300V	
Rated voltage (D)		300V	
Rated current (B)		8A	

Rated current (D)	8A	
lectrical parameters IEC		
Rated voltage	250V	
Rated current	7A	
Rated current(II/2)	250V	
Rated surge voltage(II/2)	2.5KV	
em properties		
Connection direction	90°	
Connection method	Screw connection	
Screwdriver	Slotted screwdriver	
screw thread	M2	
Pitch	3.5mm	
Pitch Number of potentials	3.5mm 6	

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	Nickel plating
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	Ι
Flammability rating	UL94V-0
Mechanical tests	
Test Specification	IEC61984/ UL1059

Environmental data	
Ambient temperature (operation)	-40°C~105°C

cessories	
ool	
Screwdriver	0.4x2.5,Slotted screwdriver
Operating tool	/
Accessories	
Coding strip	/
Bridge	/
Marking strip	/
Others	

Business data	
Order number	1001000538
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	5.49