

Overview			
Product information			
	section:0.2-4.0mm ² ,p	Ad0002268 Rated current: 32,Rated voltage (III/2) 320V,Cross bitch:7.5mm,connector method:Screw connector with green,Contact surface :Tin	
Product advantages			
 Fixed screw connection technology,safe and reliable Double solder pins reduce mechanical stress on the solder joints Easy potential distribution 			
Product certification			
Technical data			
Product drawing			
3D model			
Processing notes			
Process		Wave soldering/manual soldering	
Connection capacity			
Conductor cross section solid		0.2~4mm ²	
Conductor cross section flexible		0.2~4.0mm²	
AWG		24~10AWG	
Torque		0.5N.m	
Strip length		13mm	
Electrical parameters UL			

Rated voltage (B)	300∨	
Rated voltage (D)	300∨	
Rated current (B)	25A	
Rated current (D)	10A	
Electrical parameters IEC		
Rated voltage	320V	
Rated current	32A	
Rated current(III/2)	320V	
Rated surge voltage(III/2)	4KV	
tem 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	МЗ	
Pitch	7.5mm	
Number of potentials	3	
Pluggable or not	no	
Number of rows	1	
faterial data		
Environmental items	Compliant with REACH/RollS	

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
Mechanical tests	
Test Specification	UL1059/IEC60998
Environmental data	
Ambient temperature (operation)	-40°C~105℃

ccessories	
Accessories	
Coding strip	1
Bridge	
Marking strip	1
Others	/
Tool	
Operating tool	Ι
Screwdriver	0.6x3.5mm, Slotted screwdriver

Business data	
Order number	10040002268
Packing unit	400
Minimum order quantity	30
Products weight (without packaging)	11.8181818182