

Overview

Product information

Image: Comparison of the state of

Product drawing		
3D model		
Processing notes		
Process	Wave soldering/manual soldering	
Connection capacity		
Conductor cross section solid	0.2~2.5mm ²	
Conductor cross section flexible	0.2~2.5mm ²	
AWG	28~12AWG	
Strip length	6mm	
Electrical parameters UL		
Rated voltage (B)	300V	
Rated voltage (D)	300∨	

Rated current (B)	15A		
Rated current (D)	10A		
lectrical parameters IEC			
Rated voltage	450V		
Rated current	17A		
Rated current(III/2)	450V		
Rated power frequency voltage(1min)	2.5KV		
em properties			
Connection direction	45°		
Type of installation	PCB welding		
Pin arrangement	Double-row in a straight line		
Connection method	spring-cage connection		
Pitch	5mm		
Number of potentials	8		
Pluggable or not	no		
Number of rows	1		

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
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°C

cessories		
ccessories		
Coding strip	/	
Bridge	/	
Marking strip	/	
Others	1	
ool		
Operating tool	1	
Screwdriver	1	

Business data		
Order number	10060001253	
Packing unit	400	
Minimum order quantity	30	
Products weight (without packaging)	7.2	