

Overview Product information DG243-7.5-10060001237 PCB spring terminal blocks,Rated current:17A.Rated voltage (III/2) :750V,pitch:7.5mm,Color:gray,Contact surface :Tin Product advantages Cage clamp connection technology,fast wiring ☑ Different poles can be combined through the side lock ☑ Universal installation method to ensure a high degree of flexibility in device design Product certification Technical data Product drawing 3D model Processing notes Wave soldering/manual soldering Process Connection capacity 0.2~2.5mm<sup>2</sup> Conductor cross section solid Conductor cross section flexible 0.2~2.5mm<sup>2</sup> 28~12AWG AWG Strip length 6mm Electrical parameters UL

 Rated voltage (B)
 300V

 Rated voltage (D)
 300V

Rated current (B)	15A		
Rated current (D)	10A		
lectrical parameters IEC			
Rated voltage	750V		
Rated current	17A		
Rated current(III/2)	750V		
Rated power frequency voltage(1min)	ЗКУ		
tem properties			
Connection direction	45°		
Type of installation	PCB welding		
Pin arrangement	Double-row in a straight line		
Connection method	spring-cage connection		
Pitch	7.5mm		
Number of potentials	6		
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	10060001237	
Packing unit	290	
Minimum order quantity	30	
Products weight (without packaging)	7.4	