

Dverview		
Product information		
	DG242R-7.5-10060002319 PCB spring terminal blocks,Rated current:17A.Rated voltage (III/2) :750V,pitch:7.5m,Color:gray,Contact surface :Tin	
Product advantages		
 Cage clamp connection technolog Different poles can be combined the combined to en Universal installation method to en 	hrough the side lock	xibility in device design
Product certification		
c SU [®] us ERC		
Fechnical data 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		0.2~2.5mm²
AWG		28~12AWG
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 voltage(III/2)	750V	
Rated power frequency voltage(1min)	ЗКV	
em properties		
Connection direction	0°	
Type of installation	PCB welding	
Pin arrangement	Double-row in a straight line	
Connection method	spring-cage connection	
Pitch	7.5mm	
Number of potentials	2	
Pluggable or not	no	
	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℃~105℃(depending on derating curve)

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

Business data	
Order number	10060002319
Packing unit	900
Minimum order quantity	30
Products weight (without packaging)	2.75