

Overview

Product information



DG222-8.0-10060001093

PCB spring terminal blocks,Rated current:24A.Rated voltage (III/2):450V,pitch:8.0mm,Color:gray,Contact surface:Tin

Product advantages

- ☑ Cage clamp connection technology,fast wiring
- ☑ Can realize horizontal wire-to-wire connection

Product certification







Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.2~2.5mm²
Conductor cross section flexible	0.2~2.5mm²
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	22A
Rated current (D)	10A

Electrical parameters IEC

Rated current	450V		
	24A		
Rated voltage(III/2)	450V		
Rated power frequency voltage(1min)	2.5KV		
Item properties	tem properties		
Connection method	Push-in spring connection		
Pitch	8mm		
Number of potentials	1		
Pluggable or not	no		
Number of rows	1		
Material data			
Environmental items	Compliant with REACH/RoHS		
Contact material	copper		
Contact point metal surface	tin-plated		
Insulation Materials	PA66		
Insulating material group	I		
Flammability rating	UL94V-0		
Mechanical tests			
Test Specification	UL1059/IEC60998		
Environmental data			
Ambient temperature (operation)	-40°C~85°C (depending on derating curve)		

Accessories			
Accessories			
Coding strip		1	
Coding strip		1	

Bridge	I	
Marking strip	I	
Others	1	
ool		
OOI		
Operating tool	I	

Business data		
Order number	10060001093	
Packing unit	200	
Minimum order quantity	30	
Products weight (without packaging)	2.075	