

Overview

Product information



8EDGVCB-5.08-10030004675

Pluggable terminal blocks,Rated current:20A.Rated voltage (III/3): 320V, pitch: 5.08mm, Color: gray, Contact surface: Tin

Product advantages

- $\ensuremath{\square}$ Universal installation method to ensure a high degree of flexibility in device design
- ☑ The plug direction is perpendicular to PCB

Product certification





T	I :	l data
Lec	nnica	เ กลเล

Product drawing

3D model

Processing notes

Process	Wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated voltage(III/3)	320V

Rated current	20A	
Rated surge voltage(III/3)	4KV	
em properties		
Connection direction	90°	
Type of installation	PCB welding	
Pin arrangement	Single row in a straight line	
Pitch	5.08mm	
Number of potentials	2	
Pluggable or not	Yes	
Number of rows	1	
aterial data		
Environmental items	Compliant with REACH/RoHS	
Contact material	соррег	
Contact point metal surface	tin-plated	

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Т	est Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation) -40 ℃~10	5 ^{\circ} C(depending on derating curve)
--	--

Accessories

Tool

Screwdriver	1	
Operating tool	1	
ccessories		
Coding strip	DG014	
Bridge	I	
Marking strip	1	

Business data	
Order number	10030004675
Packing unit	1600
Minimum order quantity	30
Products weight (without packaging)	0.8