

Rated voltage (B)

Rated current (B)

Electrical parameters IEC

Overview Product information DG331-5.0-10040001195 Pluggable terminal blocks,Rated current:12A,Rated voltage (III/2) 250V,Cross section:2.5mm<sup>2</sup>,pitch:5.0mm,connector method: screw connector with wire protection,Color:green,Contact surface:Tin Product advantages  $\blacksquare$  Universal installation method to ensure a high degree of flexibility in device design ☑ Fixed screw connection technology,safe and reliable Product certification Technical data Product drawing 3D model Connection capacity Conductor cross section solid 1.0~2.5mm<sup>2</sup> Conductor cross section flexible 1.0~2.5mm<sup>2</sup> AWG 28~14AWG 0.5N.m Torque Strip length 6mm Electrical parameters UL

300V

10A

Rated voltage	250V	
Rated current	12A	
Rated current(III/2)	250V	
Rated surge voltage(III/2)	2KV	
Item properties		
Connection direction	0°	
Connection method	Screw connection with wire protection	
Screwdriver	Slotted screwdriver	
screw thread	МЗ	
Pitch	5mm	
Number of potentials	4	
Pluggable or not	Yes	
Number of rows	1	

## Material data

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

ccessories	
Tool	
Screwdriver	0.5x3.0mm, Slotted screwdriver
Operating tool	/
Accessories	
Coding strip	1
Bridge	DG019-5.0
Marking strip	/

## Business data Order number 10040001195 Packing unit #N/A Minimum order quantity 30 Products weight (without packaging) #N/A