

Overview

Product information



DG333K-3.5-10040001312

Pluggable terminal blocks,Rated current:10A,Rated voltage (III/2) 250V,Cross section:1.0mm²,pitch:3.5mm,connector method: screw connector with wire protection,蓝色:green,Contact surface:Tin

Product advantages

- $\ensuremath{\square}$ Fixed screw connection technology,safe and reliable
- ☑ Different poles can be combined through the side lock

Product certification



Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.5~1.0mm²
Conductor cross section flexible	0.5~1.0mm²
AWG	28~16AWG
Torque	0.2N.m
Strip length	5mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	8A

Rated current (D)	8A
lectrical parameters IEC	
Rated voltage	250V
Rated current	10A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2KV
em properties	
Connection direction	0°
Connection method	Screw connection with wire protection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.5mm
Number of potentials	3
Pluggable or not	Yes
Number of rows	1
Naterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	Nickel plating
Contact zone metal surface	Nickel plating
Insulation Materials	PBT
Insulating material group	IIIa
Flammability rating	UL94V-0

UL1059/IEC60998

Test Specification

Ambient temperature (operation) -30°C~120°C	Environmental data	
	Ambient temperature (operation)	-30℃~120℃

ool	
Screwdriver	0.3x2.0mm, Slotted screwdriver
Operating tool	I
ccessories	
Coding strip	
Bridge	
Marking strip	

Business data		
Order number	10040001312	
Packing unit	#NA	
Minimum order quantity	30	
Products weight (without packaging)	#N/A	