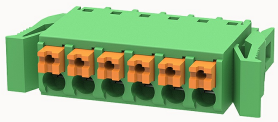
Overview

Product information



15EDGKNG-3.81-10020002271

Pluggable terminal blocks,Rated current:8A.Rated voltage（III/2）:250V,Cross section:1.0mm²,pitch:3.81mm,Color:green,Contact surface :Tin

Product advantages

☑ Adapt to multi-type sockets, device design is highly flexible
☑ PUSH-IN connection technology, fast wiring
☑ Universal installation method, suitable for various situations

Product certification

Technical data

Product drawing

3D model

Connection capacity

Conductor cross section solid	0.2~1.0mm²
Conductor cross section flexible	0.2~1.0mm²
AWG	28~16AWG
Strip length	10mm

Electrical parameters UL

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

Rated current (D)	8A

Electrical parameters IEC

Rated voltage	160V
Rated voltage(III/3)	160V
Rated current	8A
Rated voltage(III/2)	160V
Rated voltage(II/2)	250V
Rated surge voltage(III/3)	2.5KV
Rated surge voltage(III/2)	2.5KV
Rated surge voltage(II/2)	2.5KV

Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	3.81mm
Number of potentials	6
Pluggable or not	Yes
Number of rows	1

Material data

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

Mechanical tests

Test Specification	IEC61984/ UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)

Accessories

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

Business data

Order number	10020002271
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	3.8244