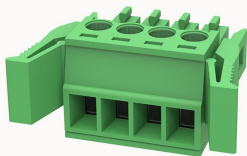


Overview

Product information



15EDGKG-3.5-10010008888

Pluggable Terminal Blocks, Rated current: 7A, Rated voltage (U_{I/2}) : 250V, pitch: 3.5mm, Color: green, Contact surface: Tin

Product advantages

- ☒ Adapt to multi-type sockets, device design is highly flexible
- ☒ Keying requirements can be met
- ☒ Universal installation method, suitable for various situations

Product certification



Technical data

Product drawing

3D model

Durability test

Sea level impulse withstanding voltage

2.95kV

Packaging information

Type of packaging

bag packaging

Connection capacity

Conductor cross section solid

0.5~1.5mm²

Conductor cross section flexible

0.5~1.5mm²

feeler gauge a x b / diameter

2.4mm x1.5mm/1.6mm

AWG

28~16AWG

Torque	0.2N.m
Strip length	7mm

Electrical parameters UL

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

Electrical parameters IEC

Rated voltage	250V
Rated current	7A
Rated voltage(II/2)	250V
Rated surge voltage(II/2)	2.5KV

Item properties

Connection direction	0°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M2
Pitch	3.5mm
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

Contact zone metal surface	tin-plated
Insulation Materials	PA66
Shell color	green
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
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Environmental data

Ambient temperature (operation)	-40°C~105°C(depending on derating curve)
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Accessories

Tool

Screwdriver	0.4x2.5,Slotted screwdriver
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Business data

Order number	10010008888
Packing unit	300
Minimum order quantity	
Products weight (without packaging)	3.36

