

Überblick

Informationen zum Produkt



5EDGKDL-7.62-10020003440

Pluggable Terminal Blocks, Rated current: 41A, Rated voltage (III/2) : 1000V, Cross section: 6mm², Pitch: 7.62mm, Color: Green, Connection method: Push-in spring connection, Color: Green, Contact surface: Tin

Produktvorteile

- ☒ Push-in spring connection, excellent anti-vibration performance, tool-free.
- ☒ Dual-Lever Spring patented technology, easy and comfortable operation.
(Chinese patent for Utility Model, patent application number ZL201921625513.6)
- ☒ Levers status is optional (open/close), suitable for multi-core cable.

Zertifizierung von Produkten



Technische Daten

Produktzeichnung

3D-Modell

Electrical parameters UL

Rated voltage (B)	42A
Rated voltage (C)	42A

Connection capacity

AWG	20~8AWG
-----	---------

Connection capacity

Conductor cross section solid	0.2~10mm ²
	0.2~6mm ²
Strip length	12mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (D)	5A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	800V
Rated current	41A
Rated current(III/2)	1000V
Rated current(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

Item properties

Connection direction	0°
Connection method	Push-in spring connection
Pitch	7.62mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

Material data

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	IIIb
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
--------------------	------------------

Environmental data

Ambient temperature (operation)	-40°C~105°C
---------------------------------	-------------

Zubehör

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Die Geschäftsdaten

Nummer der Bestellung	10020003440
Verpackung Einheit	200
Minimale Bestellmenge	
Produktgewicht (ohne Verpackung)	14.875

