

종람

#### 제품 장점



# 2EDGKQ-5.0-10010003750

Pluggable terminal blocks, Rated current: 10A. Rated voltage (III/2) :250V, pitch: 5.0 mm, Color: green, Contact surface : Tin

제품 장점

- ☑ Universal installation method, suitable for various situations
- ☑ Maximum contact force, low temperature rise
- ☑ Square connector, large wiring capacity

제품 인증



#### 기술 데이터

제품 도면

3D

## Connection capacity

Conductor cross section solid	0.2~1.5mm²
Conductor cross section flexible	0.2~1.5mm²
AWG	28~14AWG
Torque	0.5N.m
Strip length	7mm

# Electrical parameters UL

Rated voltage (B)	300V
Rated current (B)	10A

#### Electrical parameters IEC

Rated voltage	250V
Rated current	10A
Rated current(III/2)	250V
Rated surge voltage(III/2)	2.5KV

# Item properties

Connection direction	0°
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M3
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
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

## Mechanical tests

Test Specification	IEC61984/ UL1059
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# Environmental data

Ambient temperature (operation)	-40℃~105℃

ool	
Screwdriver	0.6x3.5, Slotted screwdriver
Operating tool	
ccessories	
Coding strip	I
Bridge	1
Marking strip	
Others	

비즈니스 데이터	
발주 번호	10010003750
포장 단위	280
MOQ	30
제품 무계 (포장 제외)	4.2