

총람

제품 장점



9EDGKS-7.62-10010009571

Pluggable terminal blocks, Rated current: 29A. Rated voltage
(III/2) : 500V, pitch: 7.62mm, Color: black, Contact surface : Tin

제품 장점

- ☒ Screw connection technology, safe and reliable
- ☒ Meet group C 600 V requirements of UL1059 standard
- ☒ Meet the requirements of IEC 61800-5-1 for electric shock protection
- ☒ The design of the middle flange reduces the space of at least one circuit compared to other solutions.

제품 인증



기술 데이터

제품 도면

3D



Packaging information

Type of packaging

box-packed

Climatic test

IP class

IP20

Connection capacity

Conductor cross section solid

0.2~4mm²

Conductor cross section flexible

0.2~4.0mm²

feeler gauge a x b / diameter

2.8mm x 2.4mm / 2.5mm

AWG

28~12AWG

Torque	0.5N.m
Strip length	7mm

Electrical parameters UL

Rated voltage (B)	600V
Rated voltage (C)	600V
Rated voltage (D)	600V
Rated current (B)	20A
Rated current (D)	5A
Rated current (C)	20A

Electrical parameters IEC

Rated voltage	500V
Rated current(III/3)	400V
Rated current	29A
Rated current(III/2)	500V
Rated current(II/2)	630V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Connection method	Screw connection
Screwdriver	slotted-phillips screwdriver
screw thread	M3
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 alloy
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Relative tracking index CTI	600V
Shell color	Black
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℃
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악세사리

Tool

Screwdriver	0.6x3.5, Slotted screwdriver
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/

Others

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비즈니스 데이터

발주 번호	10010009571
포장 단위	350
MOQ	
제품 무게 (포장 제외)	6.18