

概要

製品情報



9EDGRS-7.62-GL-10030010722

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

製品の特長

- ☒ Meet the requirements of UL 508/UL840 standards for 600 V products
- ☒ 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.

製品認証



技術データ

製品チャート

3Dモデル

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Packaging information

Type of packaging

box-packed

Climatic test

IP class

IP20

Processing notes

Process

Wave soldering/manual soldering

Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (C)

300V

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°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	7.62mm
Number of potentials	3
Pluggable or not	Yes
Number of rows	1

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
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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アクセサリ

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

ビジネスデータ

注文番号	10030010722
パッキングユニット	720
最小注文数量	
1 個あたりの重量（梱包を含めない）	2.04

