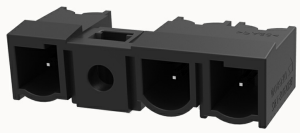
Überblick

Informationen zum Produkt



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

Produktvorteile

☑ 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 soultions.

Zertifizierung von Produkten

Technische Daten

Produktzeichnung

3D-Modell

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 voltage(III/3)	400V
Rated current	29A
Rated voltage(III/2)	500V
Rated voltage(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

Environmental data

Ambient temperature (operation)	-40℃~105℃

Zubehör

Tool

Screwdriver	/
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Die Geschäftsdaten

Nummer der Bestellung	10030010722
Verpackung Einheit	720
Minimale Bestellmenge	
Produktgewicht (ohne Verpackung)	2.04