DEGSON

Aperçu

informations sur le produit

9EDGKS-7.62-10010009571

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

Les avantages des produits

☑ 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 soultions.

Les certificates des produits

c UL® us

Caractéristiques techniques

Dessin de produit

Modèle 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 x2.4mm/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 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°
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

Environmental data

Ambient temperature (operation)	-40℃~105℃

Accessoires

Tool

Screwdriver	0.6x3.5，Slotted screwdriver
Operating tool	/

Accessories

Coding strip	/
Bridge	/
Marking strip	/

Others	/

Caractéristiques commerciales

Numéro de la commande	10010009571
Unité d'emballage	350
Quantité minimale de commande	
Le poid de produit (sans emballage)	6.18