

Aperçu

informations sur le produit



9EDGK-5.0-10020003101

Pluggable terminal blocks, Rated current: 20A. Rated voltage
(III/2) : 160V, pitch: 5.0mm, Color: black, Contact surface : Tin

Les avantages des produits

- ☒ Cage clamp pluggable connection technology, reliable wiring
- ☒ Self-locking structure with sound prompt, safe to use

Les certificats des produits



Caractéristiques techniques

Dessin de produit

Modèle 3D

□

Connection capacity

Conductor cross section solid	0.2~2.5mm ²
Conductor cross section flexible	0.2~2.5mm ²
AWG	28~14AWG
Strip length	9mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	14.5A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated voltage(III/3)	160V
Rated current	20A
Rated voltage(III/2)	160V
Rated voltage(II/2)	320V
Rated surge voltage(III/3)	4KV
Rated surge voltage(III/2)	4KV
Rated surge voltage(II/2)	4KV

Item properties

Connection direction	0°
Connection method	spring-cage connection
Pitch	5mm
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	Gold plate
Insulation Materials	PA66
Insulating material group	II
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC61984/ UL1059
Environmental data	
Ambient temperature (operation)	-40°C~105°C

Accessoires

Accessories

Coding strip	/
Bridge	DG018-5.0
Marking strip	/
Others	/

Tool

Operating tool	DG010
Screwdriver	/

Caractéristiques commerciales

Numéro de la commande	10020003101
Unité d'emballage	815
Quantité minimale de commande	30
Le poid de produit (sans emballage)	3.71