概要

製品情報



9EDGK-5.0-10020003101

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

製品の特長

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

製品認証

技術データ

製品チャート

3Dモデル

Connection capacity

Conductor cross section solid	0.2~2.5mm²
Conductor cross section flexible	0.2~2.5mm²
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℃~105℃

アクセサリ

Accessories

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

Tool

Operating tool	DG010
Screwdriver	/

ビジネスデータ

注文番号	10020003101
パッキングユニット	815
最小注文数量	30
1個あたりの重量（梱包を含めない）	3.71