概要

製品情報



DG245H3-7.5-10060002398

PCB spring terminal blocks,Rated current:21A.Rated voltage（III/2）:630V,pitch:7.5mm,Color:gray,Contact surface :Tin

製品の特長

- ☑ Cage clamp connection technology,fast wiring
- ☑ Multi-layer wire connection can achieve higher contact density
- ☑ Different poles can be combined through the side lock

製品認証

技術データ

製品チャート

3Dモデル

Processing notes

Process	Wave soldering/manual soldering

Connection capacity

Conductor cross section solid	0.2~2.5mm²
Conductor cross section flexible	0.2~2.5mm²
AWG	28~12AWG
Strip length	6mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V

Rated current (B)	10A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	630V
Rated voltage(III/3)	400V
Rated current	21A
Rated voltage(III/2)	630V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

Item properties

Connection direction	45°
Type of installation	PCB Soldering
Pin arrangement	Three rows in a straight line
Connection method	Push-in spring connection
Pitch	7.5mm
Number of potentials	9
Pluggable or not	no
Number of rows	3

Material data

Environmental items	Compliant with REACH/RoHS
Contact material	Copper alloy
Contact point metal surface	tin-plated

Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification	IEC60947/UL1059

Environmental data

Ambient temperature (operation)	-40℃~105℃

アクセサリ

Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	/

Tool

Operating tool	/
Screwdriver	/

ビジネスデータ

注文番号	10060002398
パッキングユニット	140
最小注文数量	30
１個あたりの重量（梱包を含めない）	18.75