概要

製品情報



DG235-7.5-10060000885

PCB spring terminal blocks,Rated current:17.5A.Rated voltage（III/2）:1000V,pitch:7.5mm,Color:gray,Contact surface :Tin

製品の特長

- ☑ PUSH-IN connection technology, fast wiring
- ☑ Different poles can be combined through the side lock
- ☑ Universal installation method to ensure a high degree of flexibility in device design

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	0.2~1.5mm²
AWG	20~18AWG
Strip length	10mm

Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	150V

Rated voltage (D)	300V
Rated current (B)	5A
Rated current (D)	5A
Rated current (C)	5A

Electrical parameters IEC

Rated voltage	1000V
Rated voltage(III/3)	400V
Rated current	17.5A
Rated voltage(III/2)	1000V
Rated voltage(II/2)	1000V
Rated surge voltage(III/3)	8KV
Rated surge voltage(III/2)	8KV
Rated surge voltage(II/2)	8KV

Item properties

Connection direction	0°
Type of installation	PCB Soldering
Pin arrangement	Double-row in a straight line
Connection method	Push-in spring connection
Pitch	7.5mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

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	10060000885
パッキングユニット	1000
最小注文数量	30
1個あたりの重量（梱包を含めない）	1.76