

## 概要

## 製品情報

**DG636-HT-7.62-10040007699**

PCB terminal blocks, Rated current: 32A, Rated voltage (III/2) : 630V, Cross section: 0.2-4mm<sup>2</sup>, Pitch: 7.62mm, Connection method: Screw connector with tension sleeve, Color: Green, Contact surface: Tin

## 製品の特長

- Fixed screw connection technology, safe and reliable
- High torque specification of M3.5 screw, more stable torque used by customers
- 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	0.2~6mm <sup>2</sup>
Conductor cross section flexible	0.2~4.0mm <sup>2</sup>
AWG	26~10AWG
Torque	1.2N.m
Strip length	8mm

## Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	150V
Rated voltage (D)	300V
Rated current (B)	30A
Rated current (D)	10A
Rated current (C)	30A

#### Electrical parameters IEC

Rated voltage	630V
Rated current(III/3)	500V
Rated current	32A
Rated current(III/2)	630V
Rated current(II/2)	1000V
Rated surge voltage(III/3)	6KV
Rated surge voltage(III/2)	6KV
Rated surge voltage(II/2)	6KV

#### Item properties

Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Connection method	Screw connection
Screwdriver	Phillips screwdriver
screw thread	M3.5
Pitch	7.62mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

## Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0

## Mechanical tests

Test Specification	IEC60947/UL1059
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## Environmental data

Ambient temperature (operation)	-40°C~105°C
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アクセサリ

ビジネスデータ

注文番号	10040007699
パッキングユニット	20
最小注文数量	
1個あたりの重量（梱包を含めない）	172.121