概要

## 製品情報



# 5EDGVC-10.16-10020000963

Pluggable terminal blocks,Rated current:57A.Rated voltage（III/3）:600V,pitch:10.16mm,Color:green,Contact surface :silver

## 製品の特長

☑ Universal installation method to ensure a high degree of flexibility in device design
☑ The plug direction is perpendicular to PCB

## 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 |

## Electrical parameters UL

| | |
|---|---|
| Rated voltage (B) | 300V |
| Rated voltage (C) | 300V |
| Rated voltage (D) | 600V |
| Rated current (B) | 52A |
| Rated current (D) | 5A |
| Rated current (C) | 52A |

## Electrical parameters IEC

| | |
|---|---|
| Rated voltage | 600V |
| Rated voltage(III/3) | 600V |
| Rated current | 57A |
| Rated surge voltage(III/3) | 6KV |

Item properties

| | |
|---|---|
| Connection direction | 90° |
| Type of installation | PCB Soldering |
| Pin arrangement | Three rows in a straight line |
| Pitch | 10.16mm |
| Number of potentials | 2 |
| Pluggable or not | Yes |
| Number of rows | 1 |

Material data

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

Mechanical tests

| | |
|---|---|
| Test Specification | IEC61984/ UL1059 |

Environmental data

| | |
|---|---|
| Ambient temperature (operation) | -40℃~105℃ |

アクセサリ

## Tool

| | |
|---|---|
| Screwdriver | / |
| Operating tool | / |

## Accessories

| | |
|---|---|
| Coding strip | / |
| Bridge | / |
| Marking strip | / |
| Others | 5EDG-PWI |

## ビジネスデータ

| | |
|---|---|
| 注文番号 | 10020000963 |
| パッキングユニット | 325 |
| 最小注文数量 | 30 |
| 1個あたりの重量（梱包を含めない） | 8.46 |