

概要

製品情報



5EDG-STD-10.16-10010002955

Pluggable terminal blocks, Rated current: 57A, Rated voltage (III/2) : 1000V, pitch: 10.16mm, Color: green, Contact surface : Tin

製品の特長

- Universal connection method to ensure a high degree of flexibility in device design
- Fixed on the housing or mounting plate by screw connection

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	0.5~16mm ²
Conductor cross section flexible	0.5~16mm ²
AWG	20~6AWG
Torque	2N.m
Strip length	12mm

Electrical parameters UL

Rated voltage (B)	600V
Rated current (B)	52A

Electrical parameters IEC

Rated voltage	1000V
Rated current(III/3)	1000V
Rated current	57A
Rated current(III/2)	1000V
Rated current(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°
Connection method	Screw connection
Screwdriver	Slotted screwdriver
screw thread	M4.5
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 point metal surface	Silver plated
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°C~105°C

アクセサリ

Tool

Screwdriver

/

Operating tool

/

Accessories

Coding strip

5EDG-PWI

Bridge

/

Marking strip

/

Others

/

ビジネスデータ

注文番号

10010002955

パッキングユニット

105

最小注文数量

30

1個あたりの重量（梱包を
含まない）

14.13