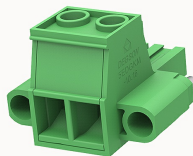


## Przegląd

## Informacje o produkcie

**5EDGKM-10.16-10010002939**

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

## Zalety produktu

- ☒ Adapt to multi-type sockets, device design is highly flexible
- ☒ Keying parts can be installed
- ☒ Universal installation method, suitable for various situations

## Certyfikacja produktu



## Dane techniczne

## Rysunek produktu

## Model 3D

□

## Connection capacity

|                                  |                       |
|----------------------------------|-----------------------|
| Conductor cross section solid    | 0.5~10mm <sup>2</sup> |
| Conductor cross section flexible | 0.5~10mm <sup>2</sup> |
| AWG                              | 20~6AWG               |
| Torque                           | 1.2N.m                |
| Strip length                     | 7mm                   |

## Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 600V |
| Rated voltage (C) | 600V |
| Rated voltage (D) | 300V |

|                   |     |
|-------------------|-----|
| Rated current (B) | 52A |
| Rated current (D) | 10A |
| Rated current (C) | 52A |

#### Electrical parameters IEC

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

#### Item properties

|                      |                     |
|----------------------|---------------------|
| Connection direction | 0°                  |
| Connection method    | Screw connection    |
| Screwdriver          | Slotted screwdriver |
| screw thread         | M4                  |
| 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      |

| Akcesoria      |          |
|----------------|----------|
| Tool           |          |
| Screwdriver    | /        |
| Operating tool | /        |
| Accessories    |          |
| Coding strip   | 5EDG-PWI |
| Bridge         | /        |
| Marking strip  | /        |
| Others         | /        |

| Dane biznesowe                  |             |
|---------------------------------|-------------|
| numer zamówienia                | 10010002939 |
| Jednostka opakowania            | 120         |
| Minimalna ilość zamówienia      | 30          |
| Waga produktów (bez opakowania) | 18.865      |