

## 概要

### 製品情報



**9EDGKD-7.62-10020007234**

Pluggable terminal blocks, Rated current: 20A. Rated voltage  
(III/2) : 630V, pitch: 7.62mm, Color: black, Contact surface : Tin

### 製品の特長

- ☒ Compact design, save space in the cabinet
- ☒ PUSH-IN connection technology, fast wiring
- ☒ Safety buckle design, stable connection

### 製品認証



## 技術データ

### 製品チャート

### 3Dモデル

□

### Packaging information

Type of packaging

bag packaging

### Connection capacity

Conductor cross section solid

0.5~4mm<sup>2</sup>

Conductor cross section flexible

0.5~2.5mm<sup>2</sup>

AWG

20~2AWG

Strip length

10mm

### Electrical parameters UL

Rated voltage (B)

600V

Rated voltage (C)

600V

|                   |     |
|-------------------|-----|
| Rated current (B) | 20A |
| Rated current (C) | 20A |

#### Electrical parameters IEC

|                            |       |
|----------------------------|-------|
| Rated voltage              | 630V  |
| Rated current(III/3)       | 400V  |
| Rated current              | 20A   |
| 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

|                      |                           |
|----------------------|---------------------------|
| Connection method    | Push-in spring connection |
| Pitch                | 7.62mm                    |
| Number of potentials | 3                         |
| Pluggable or not     | Yes                       |
| Number of rows       | 1                         |

#### Material data

|                                   |                           |
|-----------------------------------|---------------------------|
| Environmental items               | Compliant with REACH/RoHS |
| Contact material                  | Copper alloy              |
| Contact zone metal surface        | tin-plated                |
| Insulation Materials              | PA66                      |
| Relative tracking index CTI       | 400V                      |
| Glow Wire Flammability Index GWFI | 850                       |

|                           |         |
|---------------------------|---------|
| Shell color               | Black   |
| Insulating material group | IIIa    |
| Flammability rating       | UL94V-0 |

#### Mechanical tests

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

#### Environmental data

|                                 |           |
|---------------------------------|-----------|
| Ambient temperature (operation) | -40℃~120℃ |
|---------------------------------|-----------|

#### アクセサリ

##### Tool

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

##### Accessories

|               |   |
|---------------|---|
| Coding strip  | / |
| Bridge        | / |
| Marking strip | / |
| Others        | / |

#### ビジネスデータ

|                    |             |
|--------------------|-------------|
| 注文番号               | 10020007234 |
| パッキングユニット          |             |
| 最小注文数量             |             |
| 1 個あたりの重量（梱包を含めない） |             |