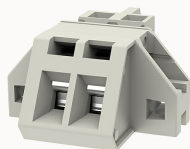


## 총람

### 제품 장점



## 8EDG-STDBM-5.0-10020003182

Pluggable terminal blocks, Rated current: 20A, Rated voltage (III/2) : 320V, pitch: 5.0mm, Color: gray, Contact surface : Tin

### 제품 장점

- ☒ Can achieve 90° transfer connection
- ☒ Cage clamp connection technology, fast wiring
- ☒ Panel or through-wall mounting, suitable for various situations

### 제품 인증



## 기술 데이터

### 제품 도면

#### 3D

□

### Connection capacity

|                                  |                        |
|----------------------------------|------------------------|
| Conductor cross section solid    | 0.2~2.5mm <sup>2</sup> |
| Conductor cross section flexible | 0.2~2.5mm <sup>2</sup> |
| AWG                              | 22~14AWG               |
| Strip length                     | 7mm                    |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated current (B) | 15A  |

### Electrical parameters IEC

|               |      |
|---------------|------|
| Rated voltage | 320V |
|---------------|------|

|                            |      |
|----------------------------|------|
| Rated current              | 20A  |
| Rated current(III/2)       | 320V |
| Rated surge voltage(III/2) | 4KV  |

Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 45°                           |
| Pin arrangement      | Single row in a straight line |
| Pitch                | 5mm                           |
| Number of potentials | 2                             |
| Pluggable or not     | Yes                           |
| Number of rows       | 1                             |

Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | Copper alloy              |
| Contact point metal surface | tin-plated                |
| Contact zone metal surface  | tin-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℃ |
|---------------------------------|-----------|

| Accessories    |           |
|----------------|-----------|
| Coding strip   | /         |
| Bridge         | DG018-5.0 |
| Marking strip  | /         |
| Others         | /         |
| Tool           |           |
| Operating tool | /         |
| Screwdriver    | /         |

| 비즈니스 데이터      |             |
|---------------|-------------|
| 발주 번호         | 10020003182 |
| 포장 단위         | 100         |
| MOQ           | 30          |
| 제품 무게 (포장 제외) | 3.5         |