

## 概要

### 製品情報



## TSF2.5-10070000095

Transformer terminal blocks, Rated current: 6.3A. Rated voltage  
(III/2) : 250V, Color: Orange, Contact surface : Tin

### 製品の特長

- ☒ Screw connection technology, safe and reliable
- ☒ Rail installation method, suitable for transformer wiring

### 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    | 0.5~2.5mm <sup>2</sup> |
| Conductor cross section flexible | 0.5~2.5mm <sup>2</sup> |
| AWG                              | 20~14AWG               |
| Torque                           | 0.8N.m                 |
| Strip length                     | 10mm                   |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 250V |
| Rated voltage (C) | 250V |
| Rated voltage (D) | 250V |

|                   |      |
|-------------------|------|
| Rated current (B) | 6.3A |
| Rated current (D) | 10A  |
| Rated current (C) | 6.3A |

Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated current              | 250V |
|                            | 6.3A |
| Rated current(III/2)       | 250V |
| Rated surge voltage(III/2) | 2KV  |

Item properties

|                      |                              |
|----------------------|------------------------------|
| Type of installation | panel                        |
| Connection method    | Screw connection             |
| Screwdriver          | slotted-phillips screwdriver |
| screw thread         | M3.5                         |
| Number of potentials | 1                            |
| Pluggable or not     | no                           |
| Number of rows       | 1                            |

Material data

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

Mechanical tests

|                    |                 |
|--------------------|-----------------|
| Test Specification | UL1059/IEC60998 |
|--------------------|-----------------|

Environmental data

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

アクセサリ

Accessories

|               |       |
|---------------|-------|
| Coding strip  | TSZB4 |
| Bridge        | /     |
| Marking strip | /     |
| Others        | /     |

Tool

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

ビジネスデータ

|                        |             |
|------------------------|-------------|
| 注文番号                   | 10070000095 |
| パッキングユニット              | 250         |
| 最小注文数量                 | 30          |
| 1 個あたりの重量（梱包を<br>含めない） | 9           |