

## Visión general

## Información del Producto

**TSCK4-10070000219**

Transformer terminal blocks, Rated current: 32A. Rated voltage  
(III/2) : 800V, Color: Orange, Contact surface : Tin

## Ventajas del producto

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

## Certificación del producto



## Datos técnicos

## Dibujo del producto

## Modelo 3D

□

## Connection capacity

|                                  |                        |
|----------------------------------|------------------------|
| Conductor cross section solid    | 0.2~4mm <sup>2</sup>   |
| Conductor cross section flexible | 0.2~4.0mm <sup>2</sup> |
| AWG                              | 30~10AWG               |
| Torque                           | 0.5N.m                 |
| Strip length                     | 10mm                   |

## Electrical parameters UL

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

|                   |     |
|-------------------|-----|
| Rated current (B) | 30A |
| Rated current (D) | 5A  |
| Rated current (C) | 30A |

#### Electrical parameters IEC

|                                     |       |
|-------------------------------------|-------|
| Rated current                       | 800V  |
|                                     | 32A   |
| Rated current(III/2)                | 800V  |
| Rated power frequency voltage(1min) | 3.5KV |

#### Item properties

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

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | Copper alloy              |
| 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°C~105°C |
|---------------------------------|-------------|

Accesorios

Accessories

|               |      |
|---------------|------|
| Coding strip  | TZB4 |
| Bridge        | /    |
| Marking strip | /    |
| Others        | /    |

Tool

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

Datos empresariales

|                                  |             |
|----------------------------------|-------------|
| Número de pedido                 | 10070000219 |
| Unidad de embalaje               | 500         |
| Cantidad mínima de pedido        |             |
| Peso del producto (sin embalaje) | 5.95        |