

# Product datasheet

Specifications



automatic transfer switch.  
TransferPacT automatic. 32A. 3P.  
rotary. frame 100A

TA10D3S0324TPE

**Price: 18,188.73 ZAR**

## Main

|   |   |
|---|---|
| Range Of Product                          | TransferPacT  |
| Product Or Component Type                 | Automatic transfer switch   |
| Device Application                        | Change source of supply   |
| Poles Description                         | 3P  |
| Network Type                              | AC  |
| Network Frequency                         | 50/60 Hz  |
| Downside Connection                       | Screwed   |
| Mounting Mode                             | Fixed   |
| Upside Connection                         | Screwed   |
| Contact Position Indicator                | Yes   |
| [Icm] Rated Short-Circuit Making Capacity | 15 kA switch-disconnector alone 400 V AC at 50 Hz<br>75 kA with upstream protection circuit breaker 400 V AC at 50 Hz |
| Suitability For Isolation                 | Yes   |

## Complementary

|  |                                    |
|--|------------------------------------|
| Transfer Switch Class                  | PC                                 |
| Number Of Contact Position             | 3                                  |
| Signal Contacts Composition            | 1 NO + 2 NC<br>1 NC + 2 NO<br>2 NO |
| Utilization Category                   | AC-33B                             |
| [Ue] Rated Operational Voltage         | 400 V AC 50/60 Hz                  |
| Control Type                           | Rotary knob<br>Selector switch     |
| Operating Mode                         | Automatic<br>Manual                |
| Mounting Support                       | Plate<br>DIN rail                  |
| Locking Options Description            | Padlock in OFF position            |
| Rated Duty                             | Uninterrupted                      |
| [Ui] Rated Insulation Voltage          | Switch: 800 V<br>Controller: 500 V |
| [Uimp] Rated Impulse Withstand Voltage | Switch: 6 kV<br>Controller: 6 kV   |
| [Ie] Rated Operational Current         | 32 A                               |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

|  |                              |
|--|------------------------------|
| <b>Mechanical Interlocking</b>                     | With mechanical interlocking |
| <b>Mechanical Durability</b>                       | 8000 cycles                  |
| <b>Connection Pitch</b>                            | 18 mm                        |
| <b>[Icw] Rated Short-Time Withstand Current</b>    | 5 kA during 0.1 s            |
| <b>Height</b>                                      | 145 mm                       |
| <b>Width</b>                                       | 306 mm                       |
| <b>Depth</b>                                       | 94 mm                        |
| <b>Net Weight</b>                                  | 3.4 kg                       |
| <b>[Ith] Conventional Free Air Thermal Current</b> | 32 A at 60 °C                |

## Environment

|  |  |
|--|--|
| <b>Standards</b>                             | IEC 60947-6-1  |
| <b>Product Certifications</b>                | CE<br>CB<br>CCC  |
| <b>Ip Degree Of Protection</b>               | Front face: IP40 auto mode<br>Inside the enclosure: IP20 manual mode |
| <b>Ambient Air Temperature For Operation</b> | -25...70 °C  |
| <b>Ambient Air Temperature For Storage</b>   | -35...85 °C  |
| <b>Pollution Degree</b>                      | 3  |

## Packing Units

|                                     |           |
|-------------------------------------|-----------|
| <b>Unit Type Of Package 1</b>       | PCE       |
| <b>Number Of Units In Package 1</b> | 1         |
| <b>Package 1 Height</b>             | 14.000 cm |
| <b>Package 1 Width</b>              | 21.000 cm |
| <b>Package 1 Length</b>             | 37.000 cm |
| <b>Package 1 Weight</b>             | 4.118 kg  |

## Sustainability

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**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACH

## Well-being performance

Reach Free Of Svhc

Mercury Free

Rohs Exemption Information [Yes](#)

## Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)