

# Product datasheet

Specifications



active automatic transfer switch,  
TransferPacT Active automatic,  
50A, 4P, LCD, frame 100A

TA10D4L0504TPE

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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Longer



#### Lifetime extension

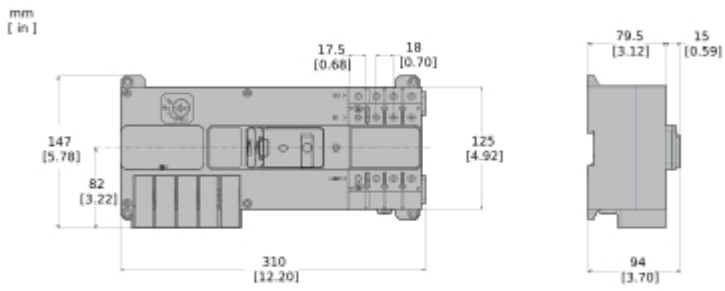
Repair

No

Technical Illustration

Dimensions

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Offer Marketing Illustration

Product benefits / Features

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The graphic features a large green semi-circle on the left side. In the center, there is a photograph of the TransferPacT device, a black rectangular unit with a small LCD screen and various ports. To the right of the device, the text 'TransferPacT' is written in a large, bold, grey font, with 'Technical Benefits' underneath it in a smaller, green font. Below this, there are five vertical green bars, each followed by a short paragraph of text describing a technical benefit of the device.

## TransferPacT

### Technical Benefits

- Precise power monitoring, predictive maintenance, and easy access to documentation.
- Operates from -25°C to 70°C and complies with rigorous vibration tests.
- The front has a inbuilt LCD display module which is used for displaying status and alarm setting, and control by push button.
- It can be fixed on the Din rail or plate and position it inside of power distribution cabinet.
- Defined and clear coordination table with upstream protection to protect properly your ATS and electrical installation.

Offer Marketing Illustration

Product benefits / Features

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Offer Marketing Illustration

Product benefits / Features

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## TransferPacT Automatic Transfer Switch



### Power availability

Innovative technology to ensure ultra-fast transfer performance, short circuit capabilities and best-in-class electromagnetic protection, exceeding industry standards on class B.



### Efficiency and simplicity

Upgradeable functional modular design, space-saving with a compact design, easy to install.



### Natively connected with EcoStruxure Power

Precise power monitoring on voltage, frequency, voltage unbalance, and phase rotation.



Offer Marketing Illustration

Product benefits / Features

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### TransferPacT Technical Features



- Dielectric switch**  
Secured dielectric test approach and an uninterrupted main circuit during upgrade or maintenance.
- Power connection**  
Built-in DPS and sensing wire to save 30% of commissioning time.
- LED Indicator**  
Indicates power state, alarm, switch position, and operating mode.
- Function module**  
Provide fire protection, genset control, remote transfer, load-shedding, test, and communication functions.
- Three position slider**  
Automatic position, manual position, padlock position to disconnect for maintenance.

Technical Illustration

Exploded view

