

# Productinformatieblad

Specificaties



## Transfer Switch, TransferPacT Automatic, 50A, 4P, HMI met draai switches, Frame 100A

TA10D4S0504TPE

EAN Code: 3606481065773

**Prijs: 1.792,00 EUR**

### Hoofd

range of product	TransferpacT
product or component type	Automatische overdrachtschakelaar
device application	Veranderen voedingsbron
poles description	4P
network type	AC
network frequency	50/60 Hz
aansluiting onderaan	Geschroefd
mounting mode	Vast
aansluiting bovenzijde	Geschroefd
contact position indicator	Ja
lcm onderbrekingsvermogen	15 kA lastscheider alleen 400 V AC bij 50 Hz 75 kA met stroopopwaartse bescherming vermogensschakelaar 400 V AC bij 50 Hz
suitability for isolation	Ja

### Complementair

klasse vermogensschakelaar	PC
nummer van contactpositie	3
samenstelling signaleringscontacten	1 normaal open + 2 normaal gesloten 1 NC + 2 NO 2 NO
Gebruikscategorie	AC-33B
Ue toegekende bedrijfspanning	400 V AC 50/60 Hz
control type	Draaiknop Keuzeschakelaar
werkingsmodus	Automatisch Manueel
mounting support	Plaat DIN-rail
locking options description	Hangslot in uit-stand
nominale werking	Ononderbroken
Ui toegekende isolatiespanning	Schakelaar: 800 V Controller: 500 V
Uimp nom. schokgolfspanning	Schakelaar: 6 kV Controller: 6 kV

De weergegeven prijs is de adviesprijs in euro excl. BTW. Deze kan onderhevig zijn aan korting. Neem contact op met uw lokale distributeur of detailhandel voor de daadwerkelijke prijs

<b>le toegekende bedrijfstrom</b>	50 A
<b>mechanische vergrendeling</b>	Met mechanische vergrendeling
<b>mechanische duurzaamheid</b>	8000 cycles
<b>aansluitingssteek</b>	18 mm
<b>lcw korte duurstroom</b>	5 kA gedurende 0,1 s
<b>height</b>	147 mm
<b>width</b>	310 mm
<b>depth</b>	94 mm
<b>net weight</b>	3,4 kg
<b>Ith conventionele thermische stroom in vrije lucht</b>	50 A bij 60 °C

## Omgeving

<b>standards</b>	IEC 60947-6-1
<b>product certifications</b>	CE CB CCC
<b>IP beschermingsgraad</b>	Voorkant: IP40 automatische modus In de behuizing: IP20 handmatige modus
<b>ambient air temperature for operation</b>	-25...70 °C
<b>ambient air temperature for storage</b>	-40...85 °C
<b>pollution degree</b>	3

## Verpakkingseenheid

<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>	4,092 kg

## Environmental Data

Schneider Electric wil tegen 2050 de Net Zero-status hebben bereikt via partnerschappen in de toeleveringsketen, materialen met een lagere impact en circulariteit via onze doorlopende campagne "Use Better, Use Longer, Use Again" om de levensduur van producten en de recycleerbaarheid te verlengen.

[Uitleg van Environmental Data](#) >

[Hoe evalueren we de duurzaamheid van producten?](#) >

### Milieuoetafdruk

Totale levenscyclus ecologische voetafdruk 475

Milieuprofiel van product (PEP) [Milieuprofiel van het product](#)

### Use Better

#### Materialen en verpakking

Pakket met gerecycleerd karton Ja

Verpakkingen zonder kunststof Nee

[EU-richtlijn RoHS](#) Voldoet aan vrijstellingen

REACH-regelgeving [REACH-verklaring](#)

### Use Again

#### Herverpakken en herfabriceren

Circulair Profiel [Informatie over einde levensduur](#)

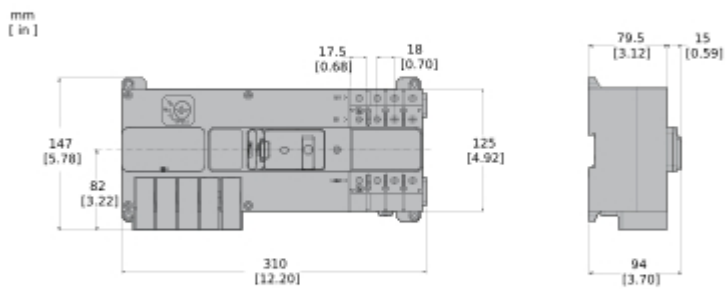
Terugname No

# Productinformatieblad TA10D4S0504TPE

Technical Illustration

## Dimensions

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Offer Marketing Illustration

## Product benefits / Features

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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, black 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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### 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.

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.





## Technical Illustration

### Exploded view

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