

# Product datasheet

Specifications



## TransferPacT Active Automatic, 250A, 400V, 3P, LCD, frame 250A

TA25D3L2504TPE

⚠ Discontinued on: 01 Dec 2024

**Price: 42,790.36 ZAR**

⚠ To be discontinued

### 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	30 kA switch-disconnector alone 400 V AC at 50 Hz 330 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 1 NC + 2 NO 2 NO
Utilization category	AC-33B
[Ue] rated operational voltage	400 V AC 50/60 Hz
control type	4 push-buttons
Operating mode	Automatic Manual
Display type	LCD screen
Mounting support	Plate
Locking options description	Padlock in OFF position Padlock in SI / SII position
Rated duty	Uninterrupted
[Ui] rated insulation voltage	Switch: 800 V Controller: 500 V
[Uimp] rated impulse withstand voltage	Switch: 8 kV Controller: 6 kV

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

<b>[Ie] rated operational current</b>	250 A
<b>Mechanical interlocking</b>	With mechanical interlocking
<b>Mechanical durability</b>	10000 cycles
<b>Connection pitch</b>	35 mm
<b>Local signalling</b>	LED indicator (green) for power ON LED indicator (red) for alarm
<b>[Icw] rated short-time withstand current</b>	10 kA during 0.5 s 15 kA during 0.1 s
<b>Height</b>	341 mm
<b>Width</b>	370 mm
<b>Depth</b>	185.8 mm
<b>Net weight</b>	13.1 kg
<b>[Ith] conventional free air thermal current</b>	250 A at 60 °C

## Environment

<b>Standards</b>	IEC 60947-6-1
<b>Product certifications</b>	CE CB CCC
<b>IP degree of protection</b>	Front face: IP40 auto mode Inside the enclosure: IP20 manual mode
<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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	73.000 cm
<b>Package 1 Width</b>	60.000 cm
<b>Package 1 Length</b>	80.000 cm
<b>Package 1 Weight</b>	27.999 kg

## Contractual warranty

<b>Warranty (in months)</b>	18
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## 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 >](#)



### Environmental footprint

Total lifecycle Carbon footprint 1535

Environmental Disclosure [Product Environmental Profile](#)

## Use Better



### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 6acdf116-a48d-4a7c-a35f-450d712fc277

REACH Regulation [REACH Declaration](#)

## Use Longer



### Lifetime extension

Repair No

## Use Again



### Repack and remanufacture

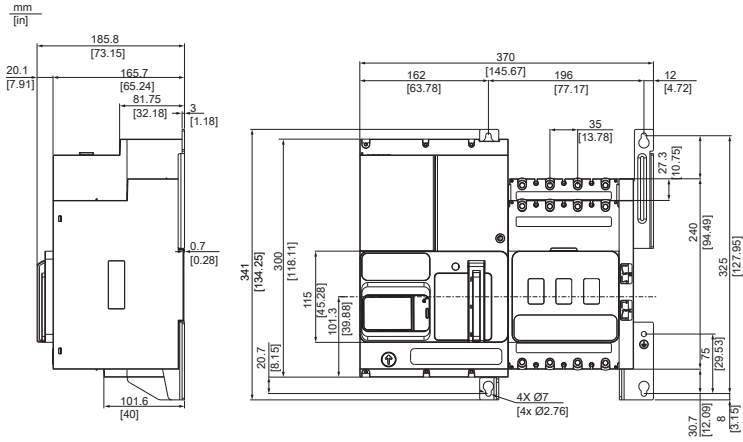
End of life manual availability [End of Life Information](#)

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Dimensions



Technical Illustration

Assembly exploded view

