

# active automatic transfer switch, TransferPacT Active automatic, 63A, 4P, LCD, frame 100A

TA10D4L0634TPE

### Main

Range of product	TransferPacT	
Product or component type	Automatic transfer switch	
Device application	Change source of supply	
Poles description	4P	
Network type	AC	
Network frequency	50/60 Hz	
Downside connection	Screwed	
Mounting mode	Fixed	
Upside connection	Screwed	
Contact position indicator	Yes	
[lcm] rated short-circuit making capacity	15 kA switch-disconnector alone 400 V AC at 50 Hz 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	
	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	
	DIN rail	
Locking options description	Padlock in OFF position	
Rated duty	Uninterrupted	
[Ui] rated insulation voltage	Switch: 800 V	
	Controller: 500 V	
[Uimp] rated impulse withstand	Switch: 6 kV	
voltage	Controller: 6 kV	
[le] rated operational current	63 A	

Mechanical interlocking	With mechanical interlocking
Mechanical durability	8000 cycles
Connection pitch	18 mm
[lcw] rated short-time withstand current	5 kA during 0.1 s
Height	147 mm
Width	310 mm
Depth	94 mm
Net weight	3.4 kg
[Ith] conventional free air thermal current	63 A at 60 °C

# **Environment**

Standards	IEC 60947-6-1
Product certifications	CE CB CCC
IP degree of protection	Front face: IP40 auto mode Inside the enclosure: IP20 manual mode
Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4085 °C
Pollution degree	3

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.600 cm
Package 1 Width	21.300 cm
Package 1 Length	37.300 cm
Package 1 Weight	4.320 kg



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 >

<b>⊘</b> Environmental footprint	
Total lifecycle Carbon footprint	522
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
REACh Regulation	REACh Declaration

#### **Use Again**

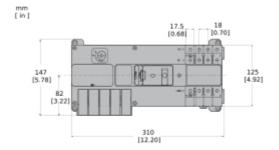
○ Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

# **Product datasheet**

## **TA10D4L0634TPE**

**Technical Illustration** 

#### **Dimensions**





### Offer Marketing Illustration



### Offer Marketing Illustration



### **TA10D4L0634TPE**

### Offer Marketing Illustration



### **Product datasheet**

### **TA10D4L0634TPE**

### Offer Marketing Illustration



# **Product datasheet**

## **TA10D4L0634TPE**

**Technical Illustration** 

### **Exploded view**

