

Product datasheet

Specifications



active automatic transfer switch.
TransferPacT Active automatic.
125A. 4P. LCD. frame 160A

TA16D4L1254TPE

Price: 26,965.00 ZAR

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
[Icm] Rated Short-Circuit Making Capacity	154 kA with upstream protection circuit breaker 400 V AC at 50 Hz 20 kA switch-disconnector alone 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 Voltage	Switch: 8 kV Controller: 6 kV
[Ie] Rated Operational Current	125 A

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

Mechanical Interlocking	With mechanical interlocking
Mechanical Durability	10000 cycles
Connection Pitch	30 mm
[Icw] Rated Short-Time Withstand Current	10 kA during 0.1 s
Height	164 mm
Width	351 mm
Depth	95 mm
Net Weight	5.6 kg
[Ith] Conventional Free Air Thermal Current	125 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	-25...70 °C
Ambient Air Temperature For Storage	-35...85 °C
Pollution Degree	3

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	30.000 cm
Package 1 Width	40.000 cm
Package 1 Length	60.000 cm
Package 1 Weight	7.735 kg

Sustainability

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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](#)
