

Product datasheet

Specifications



TransferPacT Remote, 250A, 230V, 3P, Remote, frame 250A

TR25D3R2502TPE

Main

Range Of Product	TransferPacT
Product Or Component Type	Remote 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 230 V AC at 50 Hz 330 kA with upstream protection circuit breaker 230 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	230 V AC 50/60 Hz
Control Type	Remote control
Operating Mode	Manual Remote
Display Type	Alarm indicator
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
[Ie] Rated Operational Current	250 A

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Mechanical Interlocking	With mechanical interlocking
Mechanical Durability	10000 cycles
Connection Pitch	35 mm
Local Signalling	LED indicator (green) for power ON LED indicator (red) for alarm
[Icw] Rated Short-Time Withstand Current	10 kA during 0.5 s 15 kA during 0.1 s
Height	341 mm
Width	370 mm
Depth	185.8 mm
Net Weight	13.1 kg
[Ith] Conventional Free Air Thermal Current	250 A at 60 °C

Environment

Standards	IEC 60947-6-1
Product Certifications	CE CB CCC
Ip Degree Of Protection	Front face: IP40 running Inside the enclosure: IP20 manual mode
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-40...85 °C
Pollution Degree	3

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	73.5 cm
Package 1 Width	60 cm
Package 1 Length	80 cm
Package 1 Weight	25.95 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Mercury Free

RoHS Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu RoHS Directive Compliant with Exemptions

China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)