Product datasheet





TransferPacT Active Automatic, 500A, 400V, 3P, LCD, frame 630A

TA63D3L5004TPE

Main

Range Of Product	TownstonDooT
Range Of Froduct	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	40 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

PC
3
1 NO + 2 NC
1 NC + 2 NO 2 NO
AC-33B
400 V AC 50/60 Hz
4 push-buttons
Manual
Automatic
LCD screen
Plate
Padlock in OFF position
Padlock in SI / SII position
Uninterrupted
Switch: 800 V
Controller: 500 V
Switch: 12 kV
Controller: 6 kV
500 A

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Mechanical Interlocking	With mechanical interlocking
Mechanical Durability	10000 cycles
Connection Pitch	45 mm
Local Signalling	LED indicator (green) for power ON LED indicator (red) for alarm
[Icw] Rated Short-Time Withstand Current	20 kA during 0.5 s 25 kA during 0.1 s
Height	341 mm
Width	467 mm
Depth	185.8 mm
Net Weight	20.8 kg
[Ith] Conventional Free Air Thermal Current	500 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	73.000 cm
Package 1 Width	60.000 cm
Package 1 Length	80.000 cm
Package 1 Weight	35.499 kg



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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