TA10D4L0634TPE

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





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

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: 6 kV 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	145 mm
Width	306 mm
Depth	94 mm
Net weight	3.4 kg
[Ith] conventional free air thermal current	63 A at 60 °C
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Environment

Standards	IEC 60947-6-1	
Product certifications	CE[RETURN]CB[RETURN]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	-3585 °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	4.321 kg	

Offer Sustainability

Office Oddital lability		
Sustainable offer status	Green Premium product	
REACh Regulation	[™] REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₽¥Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	