Cam switch

TP-001000401E1N1 (2 poles)





Representative picture

Standards



Quality Telergon SAU

ISO 9001 & 14001



Technical information

According to IEC 60947-3

Rated thermal current (Ith)	12 A
Rated insulation voltage (Ui)	500 V
Rated impulse withstand voltage (Uimp)	4 kV
AC rated operational current	
	•

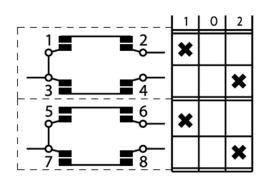
AC rated operational of	current	
415 V	AC13A	10 A
415 V	AC21A	12 A
415 V	AC22A	12 A
415 V	AC23A	10 A
Rated conditional short-circuit current		5 kA
Rated maximum current (gL-gG)		16 A
Rated breaking capacity (400V; cos		
ϕ = 0,45)		80 A
Rated short-time withstand current (1		
sec)		100 A
Mechanical durability (according to the		
standards, for other values please		
consult)		1000
Rigid copper conductor	or	2x4 mm ²
Flexible copper condu	ıctor	2x2,5 mm ²

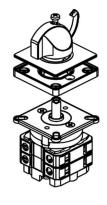
Normal service conditions:

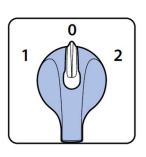
Ambient air temperature (°C): -5°...+40°.

Maximum altitude: 2.000 m. Maximum humidity: 90%. Pollution degree: 3 (standard for industrial applications). Rated frequency at AC utilization categories: 50/60 Hz. Rated duties at utilization categories AC21A, AC22A and AC23A: Continuing (8 hours); uninterrupted.

Diagram, connection & positions



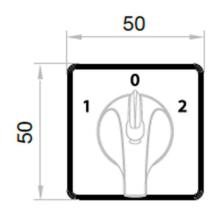


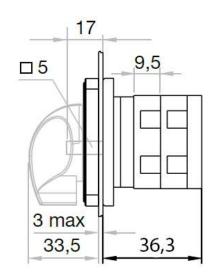


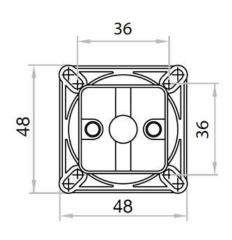
Scheme Fixing Positions

You can find detailed information about our products at www.telergon.com









Frontal fixing with 4 screws

