



Representative picture

Technical information

According to IEC 60947-3

Rated thermal current (I _{th})	12 A
Rated insulation voltage (U _i)	500 V
Rated impulse withstand voltage (U _{imp})	4 kV

AC rated operational 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
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Rated maximum current (g _L -g _G)	16 A
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Rated breaking capacity (400V; cos φ=0,45)	80 A
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Rated short-time withstand current (1 sec)	100 A
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Mechanical durability (according to the standards, for other values please consult)	1000
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Rigid copper conductor	2x4 mm ²
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Flexible copper conductor	2x2,5 mm ²
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Standards



Quality Telergon SAU

ISO 9001 & 14001



Normal service conditions:

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

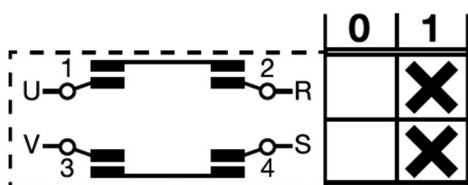
Maximum altitude: 2.000 m. Maximum humidity: 90%.

Pollution degree: 3 (standard for industrial applications).

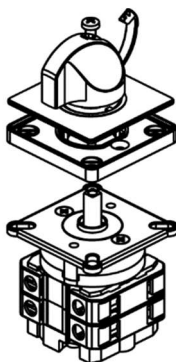
Rated frequency at AC utilization categories: 50/60 Hz.

Rated duties at utilization categories AC21A, AC22A and AC23A: Continuing (8 hours); uninterrupted.

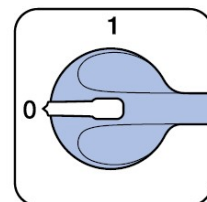
Diagram, connection & positions



Scheme



Fixing



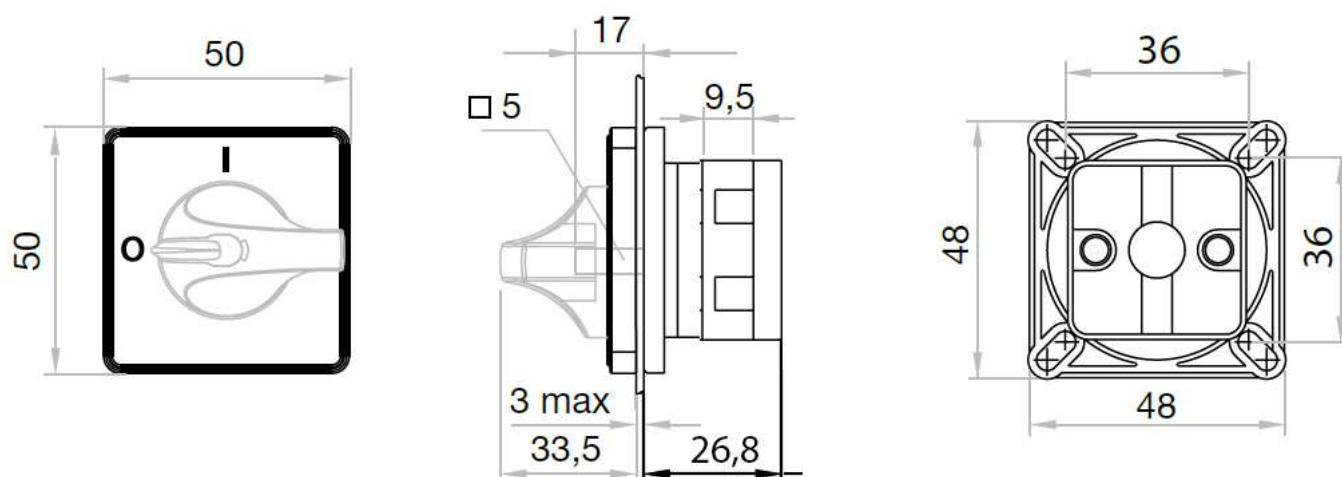
Positions

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

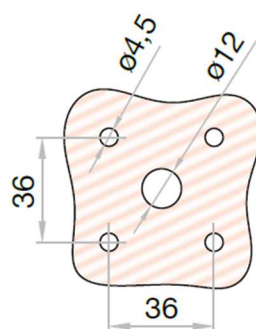
Cam switch
TP-001000011E1N1

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Dimensions



Frontal fixing
with 4 screws



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