



Representative picture

Technical information

According to IEC 60947-3

Rated thermal current (Ith)	63 A
Rated insulation voltage (Ui)	690 V
Rated impulse withstand voltage (Uimp)	8 kV

AC rated operational current

415 V	AC21A	63 A
415 V	AC22A	63 A
415 V	AC23A	63 A

Rated conditional short-circuit current	15 kA
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Rated maximum current (gL-gG)	80 A
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Rated breaking capacity (400V; cos φ=0,45)	504 A
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Rated short-time withstand current (1 sec)	1600 A
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Mechanical durability (according to the standards, for other values please consult)	10000
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Rigid copper conductor	16/25mm ²
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Flexible copper conductor	10/16 mm ²
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According to UL 60947-4-1 - CAN / CSA C22.2 N° 14

Rated thermal current (Ith)	63 A
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General use rating	600 Vac
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AC rated operational power	20 HP
3x240V	

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.

Standards

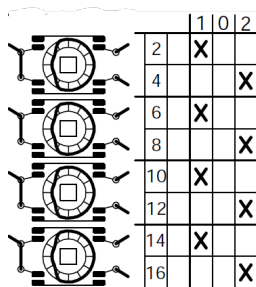


Quality Telergon SAU

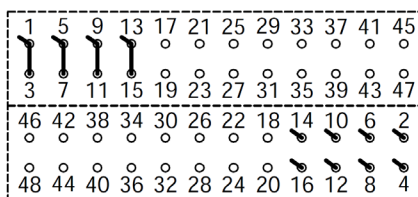
ISO 9001 & 14001



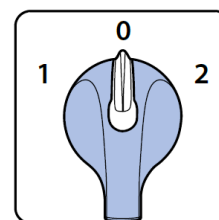
Diagram, connection & positions



Scheme



Connections



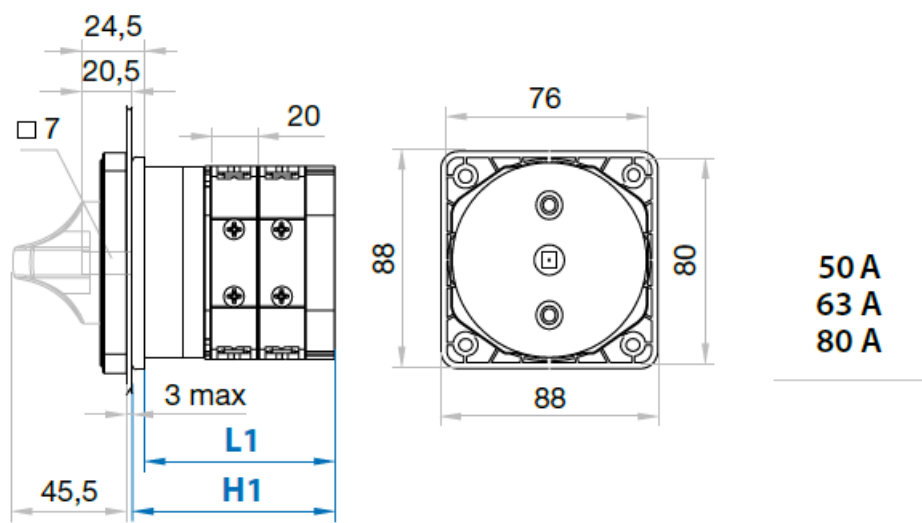
Positions

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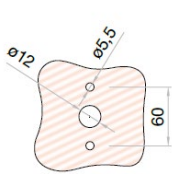


Interrupor de levas
T-0005000403E1N1

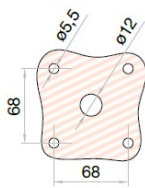
TELERGON, SAU
Datos sujetos a cambios sin
previo aviso (impreso:
11/03/2025)



Serie T		Pisos	1	2	3	4	5	6
T50 T63 T80	L1		58,5	78,5	98,5	118,5	138,5	158,5
	H1		62,5	82,5	102,5	122,5	142,5	162,5



Frontal fixing
2 screws



Frontal fixing
4 screws

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