

T Door mounting changeover

1P up to 4P

Size 3
A 200|250|315



T

Technical information



According to IEC/EN 60947-3
UL508 - CAN/CSA C22.2 N° 14

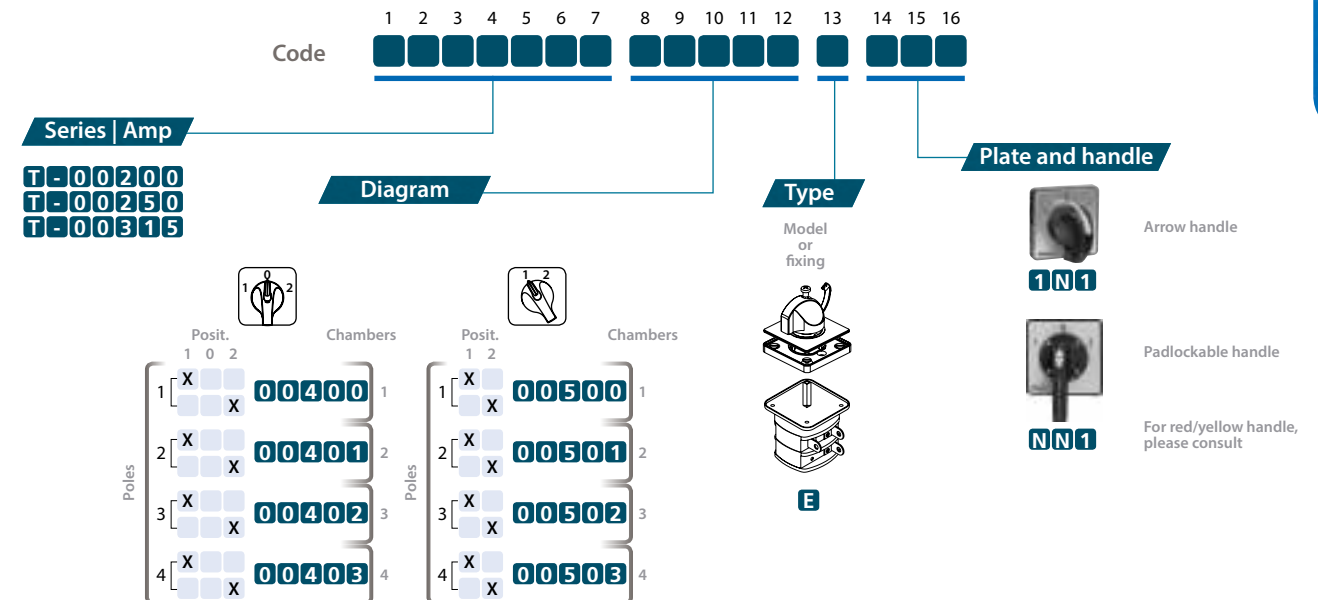
According to IEC 60947-3			T200	T250	T315		
Rated thermal current	Ith		A	200	250	315	
Rated insulation voltage	Ui		V	690	690	690	
Rated impulse withstand voltage	Uimp		kV	8	8	8	
AC rated operational current	Ie	Ue 415V	AC21A	A	200	250	315
		Ue 415V	AC22A	A	200	250	315
		Ue 690V	AC21A	A	200	220	250
		Ue 690V	AC22A	A	200	200	200
AC rated operational power (Rated operational frequency 50/60 Hz)	Pe	3x240V	AC23A	kW	55	67	75
		3x240V	AC3	kW	45	54	61
		3x240V	AC4	kW	15	18	20
		1x240V	AC3	kW	22	22	22
		1x240V	AC4	kW	7,5	9	10
		3x415V	AC23A	kW	90	115	130
		3x415V	AC3	kW	75	95	108
		3x415V	AC4	kW	22	28	31
	Pe	1x400V	AC3	kW	37	47	53
		1x400V	AC4	kW	11	14	16
		3x500V	AC23A	kW	110	130	145
		3x500V	AC3	kW	90	106	118
		3x500V	AC4	kW	22	26	29
		3x690V	AC23A	kW	132	155	175
		3x690V	AC3	kW	110	129	145
		3x690V	AC4	kW	22	25	29
Rated conditional short-circuit current			kA	25	15	15	
Rated maximum current	gL-gG		A	200	250	315	
Rated breaking capacity	400V; cos φ=0,45		A	1450	2000	2240	
Rated short-time withstand current (1 sec)			A	4400	4400	4400	
Mechanical durability (thousand of operations)				1000	1000	1000	
Rigid copper conductor			mm²	95	120	185	
Flexible copper conductor			mm²	95	120	185	
According to UL508 - CAN / CSA C22.2 N° 14			T200	T250	T315		
Rated thermal current	Ith		A	200	200	200	
General use rating			Vac	600	600	600	
AC rated operational power		3x240V	HP	60	60	60	
		3x480V	HP	75	75	75	
		3x600V	HP	60	60	60	

Normal service conditions:

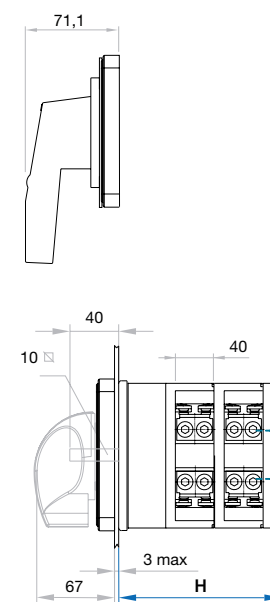
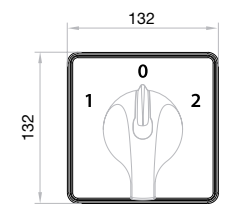
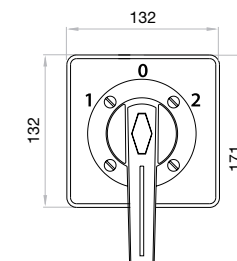
Ambient air temperature (°C): -5°...+40°. Maximum altitude: 2.000 m. Maximum humidity: 90%. Pollution degree: 3 (standard for industrial applications). Rated frequency at AC utilization categories: 50/60 Hz.

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

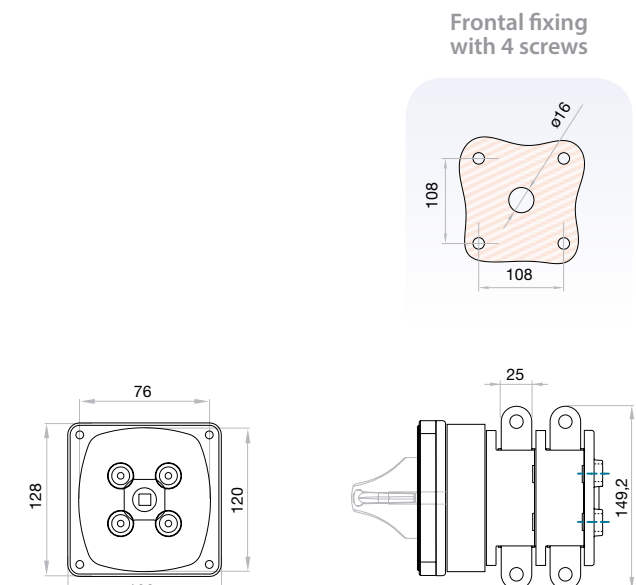
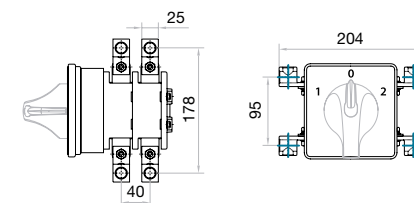
Rated duties at utilization categories AC3 and AC4: Intermittent; temporary.



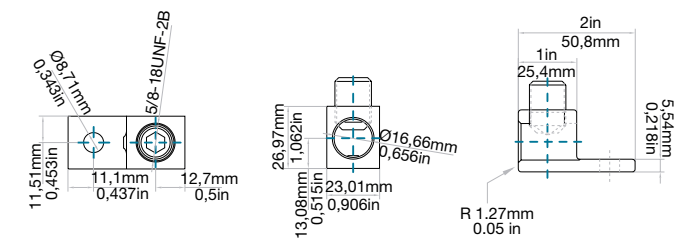
Dimensions (mm)



UL Terminal Lug



Terminal extensions according to UL.



T series	Chambers	1	2	3	4
T200 T250 T315	H	95	135	175	215

Wire size	Wires per lug	Wire type	kit reference
150 mm² / 300 kcmil	1	Cu/Al	DS-TL01 (2 pieces)