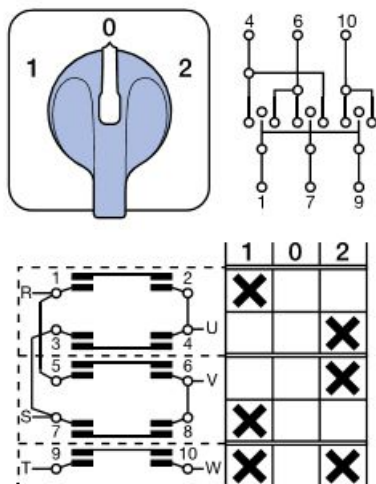


Data sheet:

REVERSING SWITCH 3P REF.T102 SIZE 1

telergon
gorlan team



Technical information



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

According to IEC 60947-3				T16	T25	T32	T40
Rated thermal current	Ith	A		25	32	40	50
Rated insulation voltage	Ui	V		690	690	690	690
Rated impulse withstand voltage	Uimp	kV		6	6	8	8
AC rated operational current	Ie	Ue 415V AC21A	A	25	32	40	50
		Ue 415V AC22A	A	25	32	40	50
		Ue 690V AC21A	A	25	32	40	50
		Ue 690V AC22A	A	25	25	40	40
		3x240V AC23A	kW	5,5	7,5	11	15
AC rated operational power (Rated operational frequency 50/60 Hz)	Pe	3x240V AC3	kW	5,5	5,5	7,5	11
		3x240V AC4	kW	2,2	3	4	4
		1x240V AC3	kW	3	4	5,5	5,5
		1x240V AC4	kW	0,75	1,1	1,5	2,2
		3x415V AC23A	kW	11	11	15	18,5
		3x415V AC3	kW	7,5	7,5	11	15
		3x415V AC4	kW	4	5,5	5,5	7,5
		1x400V AC3	kW	4	5,5	7,5	7,5
		1x400V AC4	kW	1,5	1,5	2,2	3
		3x500V AC23A	kW	11	11	15	18,5
		3x500V AC3	kW	7,5	11	11	15
		3x500V AC4	kW	4	5,5	5,5	7,5
		3x690V AC23A	kW	11	15	18,5	30
		3x690V AC3	kW	7,5	11	15	22
		3x690V AC4	kW	4	5,5	5,5	7,5
Rated conditional short-circuit current		kA		10	10	10	10
Rated maximum current	gL-gG	A		32	32	50	50
Rated breaking capacity	400V; cos φ=0,45	A		160	200	256	320
Rated short-time withstand current (1 sec)		A		500	650	725	800
Mechanical durability (thousand of operations)				1000	1000	1000	1000
Rigid copper conductor		mm²		2x6	2x6	2x10	2x10
Flexible copper conductor		mm²		2x4	2x4	2x6	2x6
According to UL508 - CAN / CSA C22.2 N° 14				T16	T25	T32	T40
Rated thermal current	Ith	A		16	25	32	40
General use rating		Vac		600	600	600	600
AC rated operational power	3x240V	HP		5,3	7,5	10	15
	3x480V	HP		15	15	20	25
	3x600V	HP		20	20	25	30

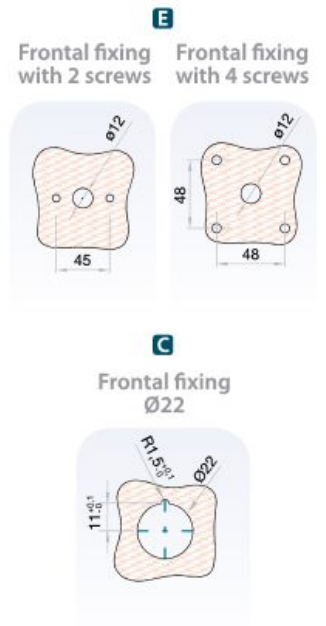
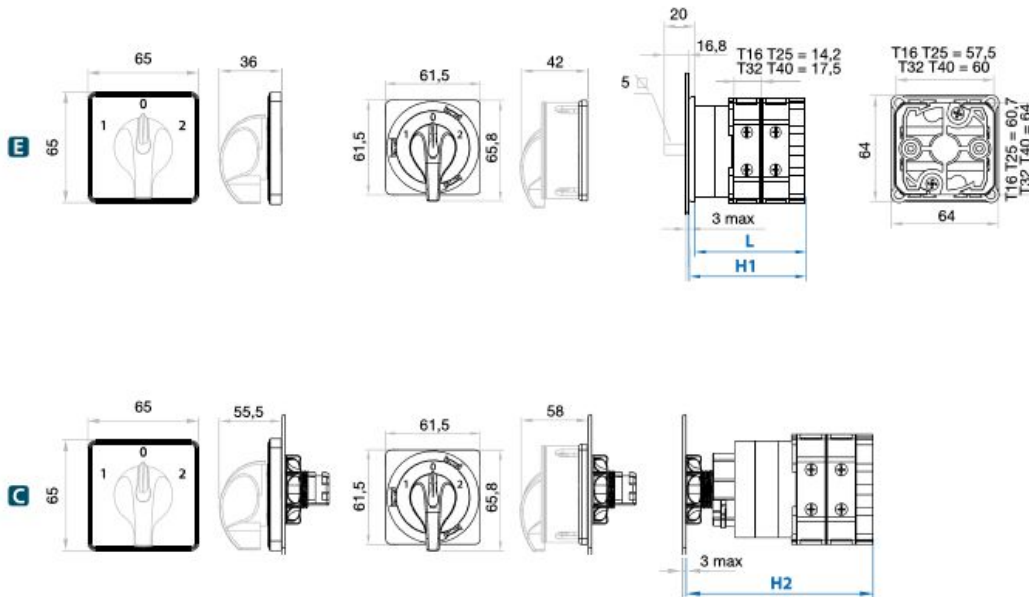
You will find detailed information about our products on our web site www.telergon.es



CAM SWITCH
T-00XXX00102E1N1

TELERGON, S.A.U.
Data subject to change without
notice (printed: 23/05/2018)

Dimensions (mm)



T series	Chambers	1□	2□	3□	4□
T16 T25	L	46,4	60,6	74,8	89
	H1	49,6	63,8	78	92,2
	H2	75,5	89,5	103,7	117,9
T32 T40	L	49,8	67,3	84,8	102,3
	H1	53	70,5	88	105,5
	H2	78,8	96,3	113,8	131,3

You will find detailed information about our products on our web site www.telergon.es



CAM SWITCH
T-00XXX00102E1N1

TELERGON, S.A.U.
Data subject to change without
notice (printed: 23/05/2018)