



### General data

Rated input voltage	230-400 V
Rated output voltage	12/24/48 V (others upon request)
Rated power	30-125 VA
Insulation class	class F
Temperature class	class B

Ambient temperature	Ta=40°C
Protection degree	IP 00 - class I
Test voltage	4,2 KV/1'
Terminals	Faston 6,3 sqmm

### Application:

Single-phase isolating and safety transformers suitable for any industrial or civil use for the electrical isolation of the input and output sides with resettable switch on the output .

Construction in accordance with the following standards:

### Standard

CEI-EN 61558,2-4 and 2-6 – isolating and safety transformers  
IEC 61558,2-4 and 2-6

### Technical data T1P

CODE	RATED POWER VA	DIMENSIONS (mm)					WEIGHT Kg	LOSSES (W)		EFFICIENCY %	U <sub>cc</sub> %	DV %
		A	B	C	D	E		no-load	load			
T1P-30	30	75	73	63	55	45	1	2,5	3,8	83,2	11,2	10,9
T1P-50	50	75	73	63	55	45	1,1	2,9	7,1	83,4	12,5	12,4
T1P-63	63	75	83	63	55	55	1,3	3,2	8	84,9	12,2	11,8
T1P-75	75	75	88	63	55	60	1,5	3,8	9,7	85,1	12,1	11,7
T1P-100	100	85	95	72	64	61	1,9	4,5	11,8	86,1	11,8	11,3
T1P-125	125	85	105	72	64	71	2,3	5,5	13,4	87	10,9	10,2

### Electrical data