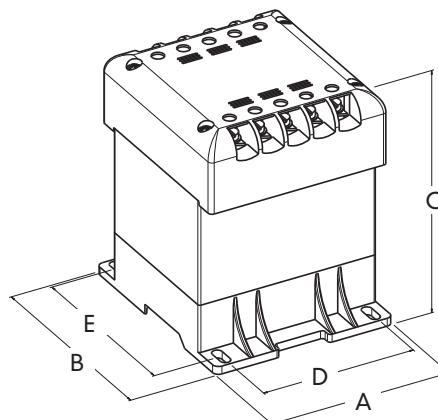




General data

Rated input voltage	230-400±15 V
Rated output voltage	2X12 V or 2x115 V
Rated power	50-400 VA
Insulation class	class F
Temperature class	class B

Protection class	class II
Ambient temperature	Ta=40°C
Protection degree	IP 20
Test voltage	4,2 KV/1'
Terminals	self-lifting screws

Application:

Single-phase isolating and safety transformers suitable for DIN rail or floor screws installation.

Multi-voltage input and output with protection degree IP20.

Protection class II

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 T1L

CODE	RATED POWER	APPROVALS	DIMENSIONS					WEIGHT	LOSSES (W)		EFFICIENCY	Ucc	DV
			A	B	C	D	E		NO-LOAD	LOAD	%	%	
T1L-50	50	CE SASO	89	106	100	68,5	90	1,4	3,5	6,2	84	11,5	11,8
T1L-63	63	CE SASO	89	106	100	68,5	90	1,5	3,4	8,1	84,7	11,1	11,4
T1L-75	75	CE SASO	89	106	110	68,5	90	1,8	4,5	8,2	85,7	9,5	9,7
T1L-100	100	CE SASO	89	106	120	68,5	90	2,1	5,5	10,3	86,3	9,2	9,4
T1L-160	160	CE SASO	113	115	112	80	99	2,3	5,9	15	87,6	9	9,2
T1L-200	200	CE SASO	113	115	122	80	99	3	7,1	21,1	87,8	8,9	9,1
T1L-250	250	CE SASO	113	115	132	80	99	3,5	8,4	26,6	87,9	8,4	8,7
T1L-300	300	CE SASO	126	136	117	96	121	3,8	8,6	27	89,3	8,3	8,3
T1L-400	400	CE SASO	126	136	127	96	121	4,5	10,5	34,9	89,9	8,1	8,2