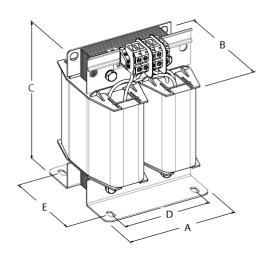


LV single-phase transformers for medical locations Single-phase transformer





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General data

Rated input voltage	230 V
Rated output voltage	115-0-115 V
Rated power	from 2200 VA to 10kVA
Insulation class	class F-H
Temperature class	class B
Ambient temperature	Ta=40°C
Protection degree	IP 00 - class I
Inrush current	12 x ln
Short-circuit voltage	3%

5KV/1'						
3%						
.0.5 1						
≤0,5 MA						
~ 3.5 m∆						
≥ 0,0 IIIA						
terminal blocks						
Double screen between primary and secondary						
Equipped with a pocket for PT100 upon request						
	3% ≤0,5 mA ≤3,5 mA terminal blocks					

Application:

 $\mbox{Su\ensuremath{\mbox{i}}}\mbox{itable}$ for galvanic separation between the net from the users $% \mbox{in}$ in medical locations.

Construction in accordance with the following standards:

Standard

CEI-EN 61558, 2-15 IEC 61558, 2-15



Class F/F version is available upon request

Isolating transformer for powering medical locations.

Technical data T2H

Electrical data Data reffered to 230/115-0-115 V

CODE	RATED POWER	DIMENSIONS (mm)					WEIGHT	LOSSI	ES (W)	EFFICIENCY	Ucc	INRUSH CURRENT
	VA	Α	В	C	D	E	Kg	no-load	load	%	%	x In
T2H-2.2	2200	200	155	300	150	126	36	12	65	96,7	3	12
T2H-3	3000	240	175	355	180	104	46	15	90	96,9	3	12
T2H-4	4000	240	185	355	180	114	50	20	110	96,9	3	12
T2H-5	5000	280	195	355	180	124	56	25	130	97	3	12
T2H-7.5	7500	280	230	410	235	152	66,5	30	190	97,1	3	12
T2H-10	10000	280	240	410	235	162	75	35	230	97,4	3	12

