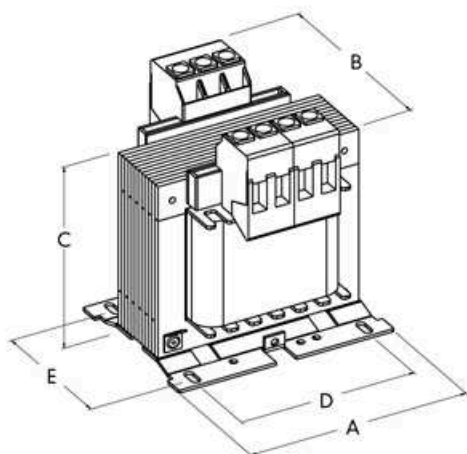


Universal input low-voltage single-phase isolating and safety transformers

**T1U**



**T1U**



### General data

Rated input voltage (standard)	208-230-380-400-415-440-460-480-500-525-550 V
Rated output voltage	2x115 V or 2x12 V
Rated power	from 150 to 1000 VA
Insulation class	class F
Temperature class	class F
Ambient temperature	T <sub>a</sub> =40°C
Protection degree	IP 00
Test voltage	4,2 KV/1'
Terminals	terminal blocks

### Applications

Suitable for any industrial application, where different input voltages are required.  
Construction in accordance with the below standards:

### Standards

- CEI-EN 61558,2-4 and 2-6 – isolating and safety transformers
- IEC 61558,2-4 and 2-6
- UL 5085 1 and 2 – low voltage transformers
- CSA 22.2 No.66

### Certifications

- FILE E169331-vol. 2-sec. 1-2
- FILE E215141-vol. 1-sec. 1

## Technical data T1U

CODE	RATED POWER VA	DIMENSIONS (mm)					WEIGHT Kg
		A	B	C	D	E	
T1U-150...	150	96	92	105	84	75	2,60
T1U-250...	250	121	95	125	90	70	3,6
T1U-400...	400	121	115	125	90	90	5,7
T1U-500...	500	121	135	125	90	110	7
T1U-630...	630	151	117	140	120	90	7,4
T1U-800...	800	151	137	140	120	110	9,8
T1U-1000...	1000	151	157	140	120	130	12,1