

# SINGLE-PHASE TRANSFORMERS

STM

Modern and economical make of general purpose transformer for building into installations and industrial or power engineering devices.

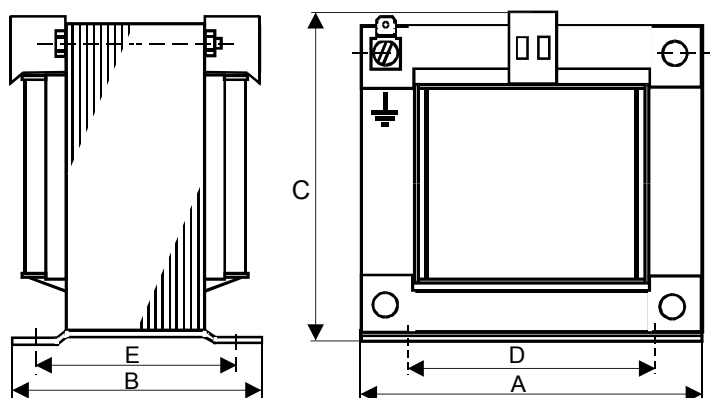
The transformers are made with Class I insulation and protection grade IP00.

Maximum ambient temperature 40°C, thermal class of insulation B (130°C).

Manufactured in compliance with EN 61558-2-4 and EN 61558-2-6.



Rated power	:50 - 2500 VA
Rated voltage PRI	:230, 400 V 50/60 Hz
Rated voltage SEC	:24, 230 V



Type	Power VA	Dimension					Mounting	Weight kg
		A	B	C	D	E		
STM 50	50	66	65	77	50	52	M4	1,00
STM 63	63	78	60	85	56	48	M4	1,10
STM 100	100	84	75	95	64	61	M4	1,80
STM 160	160	96	87	114	84	70	M5	2,60
STM 200	200	96	87	114	84	70	M5	2,80
STM 250	250	96	100	114	84	84	M5	3,20
STM 320	320	120	88	125	90	70	M5	3,70
STM 400	400	120	103	125	90	82	M5	4,60
STM 500	500	120	120	125	90	102	M5	6,20
STM 630	630	150	120	155	122	89	M5	8,30
STM 1000	1000	150	160	155	122	130	M5	13,00
STM 1600	1600	174	162	175	125	138	M6	19,00
STM 2500	2500	192	174	185	150	144	M8	26,00

Because of the constant development of product construction and changes concerning technical requirements, Breve-Tufvassons Company reserves the right to change the parameters mentioned above.