



SERIE TS-381
SAFETY TRANSFORMERS
220/380-12 VAC

Safety Transformers

Transformer with circuit separation

Manufactured according to the standard EN-61558-2-6:2009

Primary Voltages: 220/380 VAC

Secondary Voltages: 12 VAC

Frequency: 50/60 Hz.

Degree of protection: IP-00

Class I

Insulation Class F (155°C)

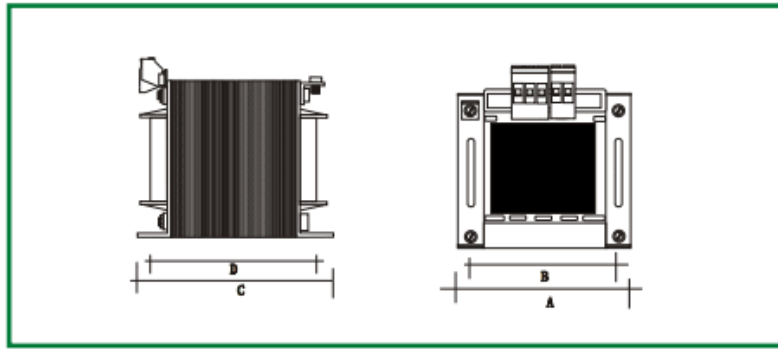
Windings Class H (180°C)

Transformer for indoor built-in-use only

Connection terminal for grounding

***Different powers and other voltages in primary and secondary available under request**

***All specifications listed in this brochure are subject to change without notice**



CODIGO CODE	POTENCIA POWER	CORRIENTES PRI. CURRENTS PRI. (A)		CORRIENTES SEC. CURRENTS SEC. (A)
		380V	220V	12 V
TS-38101	50 VA	0,13 A	0,23 A	4,17 A
TS-38102	63 VA	0,17 A	0,29 A	5,25 A
TS-38103	100 VA	0,26 A	0,45 A	8,33 A
TS-38104	160 VA	0,42 A	0,73 A	13,33 A
TS-38105	200VA	0,53 A	0,91 A	16,67 A
TS-38106	250 VA	0,66 A	1,14 A	20,83 A
TS-38107	300 VA	0,79 A	1,36 A	25,00 A
TS-38108	400 VA	1,05 A	1,82 A	33,33 A
TS-38109	500 VA	1,32 A	2,27 A	41,67 A
TS-38110	630 VA	1,66 A	2,86 A	52,50 A
TS-38111	1.000 VA	2,63 A	4,55 A	83,33 A

Bajo demanda se fabrican en diferentes tensiones y potencias (Máximo cuatro voltajes)

Other voltages arrangements available according to costumers requirements (maximum four voltages).

They are designed to feed control and maneuvering applications in Very Low Voltage Safety Circuits (up to 50 Vac). They are circuit separation transformers with secondary voltage not higher than 50 v. with double or reinforced insulation between the primary and secondary windings. They can also be manufactured with galvanic isolation in installations for safety reasons.



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*Todas las especificaciones indicadas en este documento podrán modificarse sin previo aviso

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