

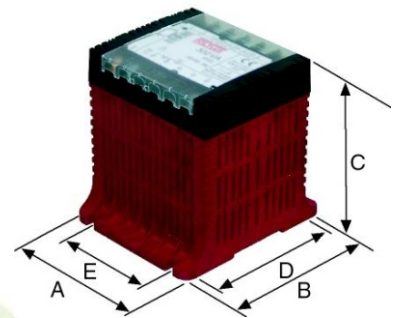
This control, isolation and safety transformers, filled with resin technology, are transforming a supply voltage from 230/400V into a 12/24V, 24/48V, 115/230 V. The voltage selection can be done by metal bridges (Included). Full rating at all tabs is provided.

Its IP-20 enclosure prevents the user from accessing elements with electrical risk. Up To 2500VA the enclosure is made from non-flammable polymer, allowing the conversion of the transformer into a safety class II through a simple installation of a flange. The complete range allows to be installed by screws. For ratings not exceeding 250VA, its also possible to attach the transformer using the DIN rail system.

The **Q series** also comes with a modern type Led power “ON” indicator and with a large label for clear visualisation of all relevant data, including instantaneous power.

Specifications

Supply voltage:	230-400-460V / 50Hz
Max intensity:	25VA –5000VA according model
Output:	12-24V, 24-48V, 115-230V according model
Connection:	Terminal block IP20
Enclosure:	Polymer, IP20 - V0 according UL94 Mounting on DIN-EN rail (to 250VA) or on mounting plate
Protection:	Resin filled and tropicalised Class I and Class II (Convertible) to 2500VA, Class I from 3150VA
Indicator:	LED ‘ON’ indicator



Advantages

Special desigend for every application where control, isolation and safety transformers are required.

The only transformer that can be set to Class I and Class II.

Easy mounting with DIN-EN rail or screws. Power “ON” indicated by Led.

Filled with resin for better use in corrosive atmospheres, elevated vibration levels, electrodynamic forces

CE Norms

These transformers comply following mentioned European norms: IEC/EN/UNE-EN 61558 CE, RoHS compliant.

Rating VA	Input Volt	Output						Dimensions mm			
		12/24 V		24/48 V		115/230 V		A	B	C	Kg
25	230/400	QB	25	QC	25	QD	25	69	92	80	0,65
40	" "	"	40	"	40	"	40	69	92	80	0,87
63	" "	"	63	"	63	"	63	84	101	98	1,1
100	" "	"	100	"	100	"	100	84	101	98	1,6
160	230/400/460	"	160	"	160	"	160	106	123	118	2,3
200	" " "	"	200	"	200	"	200	106	123	118	2,8
250	" " "	"	250	"	250	"	250	106	123	118	3,6
315	" " "	"	315	"	315	"	315	118	138	131	4,1
400	" " "	"	400	"	400	"	400	118	138	131	4,8
500	" " "	"	500	"	500	"	500	136	162	156	7,6
630	" " "			"	630	"	630	136	162	156	7,8
800	" " "			"	800	"	800	136	162	156	8,7
1000	" " "			"	1000	"	1000	136	162	180	9,6
1250	" " "			"	1250	"	1250	199	220	242	16,6
1600	" " "			"	1600	"	1600	199	220	242	20,8
2000	" " "			"	2000	"	2000	199	220	242	25,9
2500	" " "			"	2500	"	2500	247	260	349	36,7
3150	" " "			"		"	3150	247	260	349	36,7
4000	" " "			"		"	4000	247	260	349	45
5000	" " "			"		"	5000	247	260	349	56,1