



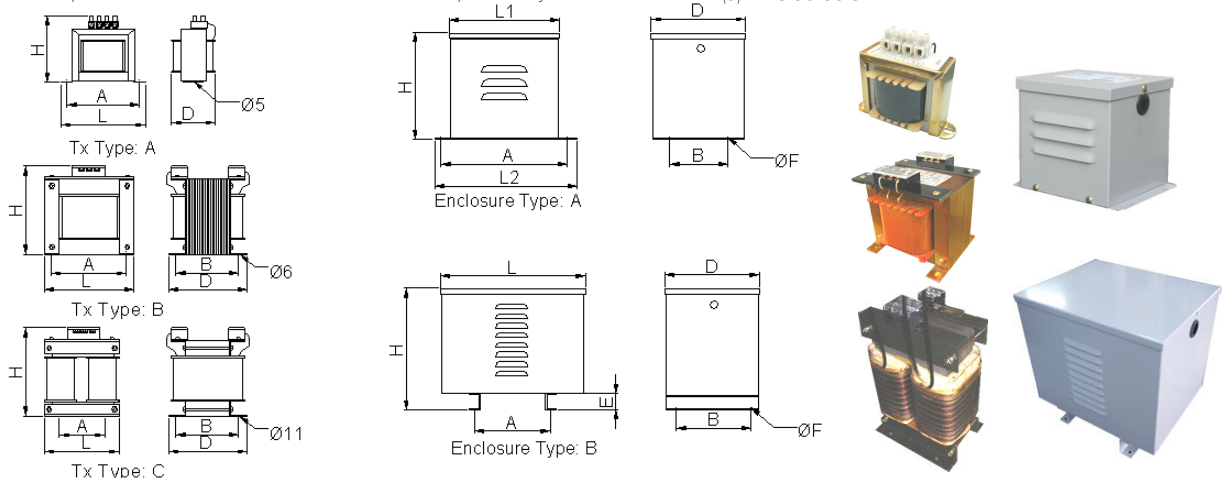
Single Phase Isolated Transformers

electrical specifications

Voltage Range : < 500Vac
 Frequency : 50/60Hz
 Insulation Class : B or F
 Standard : IEC 726
 Winding Material : Copper
 Enclosure / Colour : IP21 1.5mm Galvanized Steel Plate/ Silver Grey 253

dimensions and weights

(1) Dimensions and weights indicated in the table above only apply to the transformers with electrical characteristics shown in the previous table and subjected to minor variation of $\pm 5\%$.
 (2) Please contact us if more detailed dimensions are required
 (3) Dimensions are in mm



Rate (VA)	Transformer Size				Transformer Mounting		Casing Size					Weight(kg)	
	Tx	L	D	H	A	B	Type	L1	L2	D	H	Tx	Tx +Case
6	A	70	36	55	62	-						0.2	-
12	A	77	40	62	67	-						0.4	-
24	A	93	55	76	82	-						0.8	-
36	A	93	66	76	82	-						0.9	-
50	A	106	66	85	93	-						1.0	1.8
60	A	106	71	85	93	-	A	110	145	110	110	1.2	2.0
80	A	112	71	97	107	-						2.4	3.2
100	B	96	89	107	80	70						2.6	3.6
150	B	96	100	107	80	80						3.2	4.2
200	B	105	105	112	88	86	A	130	175	150	145	4.2	5.2
250	B	114	100	116	96	76						4.7	5.7
300	B	114	110	116	96	86						5.4	6.4
350	B	133	99	135	112	80						6.3	7.5
400	B	133	104	135	112	85						6.9	8.0
450	B	133	104	135	112	85	A	180	220	155	170	7.3	8.4
500	B	133	117	135	112	95						8.0	9.1
600	B	133	128	135	112	104						9.1	10.1
700	B	152	116	152	129	94						9.5	12.2
800	B	152	131	152	129	108						11.8	14.5
1000	B	152	143	152	129	118	A	200	245	190	210	13.6	16.3
1200	B	171	148	171	143	113						15.1	17.8
1500	B	171	158	171	143	122						17.2	20.0
2000	B	181	168	171	152	134						20.7	24.2
2500	B	192	206	205	161	155	A	276	300	215	250	26.0	29.5
3000	B	192	215	205	161	161						31.5	35.0
							Type	L	D	H	E		
3.5k	B	219	200	230	183	155						32	39
4k	B	219	210	230	183	160	B	310	260	285	50	36	43
4.5k	B	219	230	230	183	170						40	47
5k	B	243	230	255	203	160						43	50
6k	B	243	240	255	203	185						45	59
7k	B	243	250	255	203	210	B	346	275	342	50	51	62
7.5k	B	243	260	255	200	215						55	65
8k	B	243	270	255	200	220						59	66
10k	C	250	250	350	200	160						80	100
15k	C	250	280	400	200	190	B	350	350	530	75	110	135
20k	C	320	250	480	200	185						135	175
25k	C	320	300	500	200	195	B	450	400	650	100	150	175