

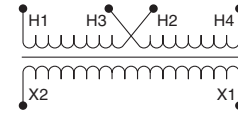
Industrial Control Transformers

Type T Transformers

120 Volt Control Secondary

Voltage and Connection Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D1	220 x 440 230 x 460 240 x 480	110 115 120	220/230/240 V: Connect to H1 and H4 Jumper H1 with H3 Jumper H2 with H4 440/460/480 V: Connect to H1 and H4 Jumper H2 with H3	Connect to X1 and X2



Dimensions

VA		Catalog Number	Figure	Acc. Key	A		B		C		E		F		Slots	
UL	CE				IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	IN	mm
25	25	9070T25D1	1	I	3.09	79	3.00	76	2.58	66	2.00	51	2.50	64	0.20 x 0.38	5 x 10
50	50	9070T50D1	1	I	3.09	79	3.00	76	2.58	66	2.00	51	2.50	64	0.20 x 0.38	5 x 10
75	75	9070T75D1	1	I	3.34	85	3.38	86	2.89	73	2.38	61	2.81	71	0.20 x 0.48	5 x 12
100	100	9070T100D1	1	I	3.34	85	3.38	86	2.89	73	2.38	61	2.81	71	0.20 x 0.48	5 x 12
150	150	9070T150D1	1	I	3.59	91	3.75	95	3.20	81	2.88	73	3.13	80	0.20 x 0.38	5 x 10
200	200	9070T200D1	1	I	3.59	91	3.75	95	3.20	81	2.88	73	3.13	80	0.20 x 0.38	5 x 10
250	160	9070T250D1	2	I	5.30	135	3.75	95	3.21	82	2.88	73	3.13	80	0.20 x 0.38	5 x 10
300	200	9070T300D1	2	I	4.74	120	4.50	114	3.84	98	2.56	65	3.75	95	0.20 x 0.38	5 x 10
350	250	9070T350D1	2	I	5.11	130	4.50	114	3.84	98	3.00	76	3.75	95	0.20 x 0.38	5 x 10
500	300	9070T500D1	2	I	5.49	139	4.50	114	3.84	98	3.56	90	3.75	95	0.20 x 0.38	5 x 10
750	500	9070T750D1	2	I	5.61	143	5.25	133	4.51	115	3.43	87	4.38	111	0.28 x 0.56	7 x 14
1000	630	9070T1000D1	2	I	6.30	160	5.25	133	4.51	115	4.31	109	4.38	111	0.28 x 0.56	7 x 14
1500	1000	9070T1500D1	2	I	5.92	150	7.06	179	6.17	157	4.13	105	5.81	148	0.28 x 0.56	7 x 14
2000	1500	9070T2000D1	2	I	7.17	182	7.06	179	6.17	157	4.56	116	5.81	148	0.28 x 0.56	7 x 14
3000	2000	9070T3000D1	3	I	7.24	184	9.00	229	8.75	222	4.63	118	7.63	194	0.44 x 1.13	11 x 29
5000	3000	9070T5000D1	3	I	9.15	232	9.00	229	8.75	222	6.56	167	7.63	194	0.44 x 1.13	11 x 29

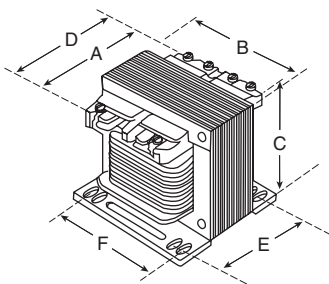


Figure 1

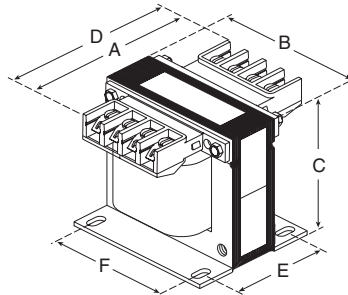


Figure 2

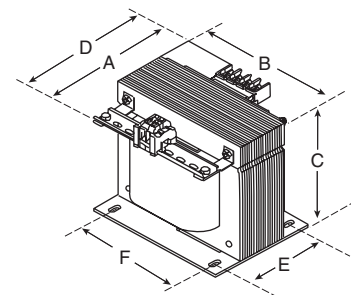


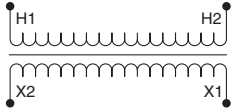
Figure 3

Industrial Control Transformers Type T Transformers

120 Volt Control Secondary

Voltage and Connection Options

Voltage Code	Voltages		Connections	
	Primary	Secondary	Primary	Secondary
D3	208	120	Connect to H1 and H2	Connect to X1 and X2
D4	277	120		
D5	550	110		
	575	115		
	600	120		
D6	380	110		
D17	415	110		
D24	110	110		
	115	115		
	120	120		
D93	200	115		
D103	400	120		



Dimensions

VA		Catalog Number ¹	Figure	Acc. Key	A		B		C		E		F		Slots	
UL	CE				IN	mm	IN	mm	IN	mm	IN	mm	IN	mm	IN	mm
25	25	9070T25●	1	I	3.09	79	3.00	76	2.58	66	2.00	51	2.50	64	0.20 x 0.38	5 x 10
50	50	9070T50●	1	I	3.09	79	3.00	76	2.58	66	2.00	51	2.50	64	0.20 x 0.38	5 x 10
75	75	9070T75●	1	I	3.34	85	3.38	86	2.89	73	2.38	61	2.81	71	0.20 x 0.48	5 x 12
100	100	9070T100●	1	I	3.34	85	3.38	86	2.89	73	2.38	61	2.81	71	0.20 x 0.48	5 x 12
150	150	9070T150●	1	I	3.59	91	3.75	95	3.20	81	2.88	73	3.13	80	0.20 x 0.38	5 x 10
200	200	9070T200●	1	I	3.59	91	3.75	95	3.20	81	2.88	73	3.13	80	0.20 x 0.38	5 x 10
250	160	9070T250●	2	I	5.30	135	3.75	95	3.21	82	2.88	73	3.13	80	0.20 x 0.38	5 x 10
300	200	9070T300●	2	I	4.74	120	4.50	114	3.84	98	2.56	65	3.75	95	0.20 x 0.38	5 x 10
350	250	9070T350●	2	I	5.11	130	4.50	114	3.84	98	3.00	76	3.75	95	0.20 x 0.38	5 x 10
500	300	9070T500●	2	I	5.49	139	4.50	114	3.84	98	3.56	90	3.75	95	0.20 x 0.38	5 x 10
750	500	9070T750●	2	I	5.61	143	5.25	133	4.51	115	3.43	87	4.38	111	0.28 x 0.56	7 x 14
1000	630	9070T1000●	2	I	6.30	160	5.25	133	4.51	115	4.31	109	4.38	111	0.28 x 0.56	7 x 14
1500	1000	9070T1500●	2	I	5.92	150	7.06	179	6.17	157	4.13	105	5.81	148	0.28 x 0.56	7 x 14
2000	1500	9070T2000●	2	I	7.17	182	7.06	179	6.17	157	4.56	116	5.81	148	0.28 x 0.56	7 x 14
3000	2000	9070T3000● ²	2	I	6.38	162	9.00	229	7.63	194	4.63	118	7.63	194	0.44 x 1.13	11 x 29
		9070T3000● ³	3	I	7.24	184	9.00	229	8.75	222	4.63	118	7.63	194	0.44 x 1.13	11 x 29
		9070T3000D24	3	N/A	8.08	205	9.00	229	8.75	222	4.63	118	7.63	194	0.44 x 1.13	11 x 29
5000	3000	9070T5000●	3	I	9.15	232	9.00	229	8.75	222	6.56	167	7.63	194	0.44 x 1.13	11 x 29
		9070T5000D24	3	N/A	9.99	254	9.00	229	8.75	222	6.56	167	7.63	194	0.44 x 1.13	11 x 29

¹ Complete the catalog number by replacing the ● with the correct Voltage Code from the "Voltage and Connection Options" table above.
² Complete the catalog number by replacing the ● with Voltage Code D3 or D4 from the "Voltage and Connection Options" table above.
³ Complete the catalog number by replacing the ● with Voltage Code D5, D6, D17, D93, or D103 from the "Voltage and Connection Options" table above.

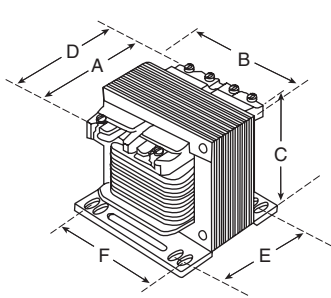


Figure 1

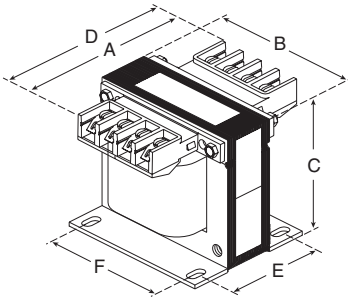


Figure 2

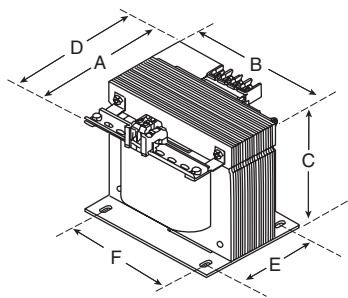


Figure 3