



Dual Terminator Impedance Code Table

IMPEDANCE CODE TABLE									
The following table lists the currently available impedance codes for use with Vishay Dale’s Industrial Resistor Networks that contain a dual terminator (05) schematic. For dual values not listed in this table, contact the factory. For Vishay Dale’s Military Resistor Network products refer to MIL-PRF-83401, or the appropriate datasheet, for the available dual values and their codes.									
R ₁ VALUE (Ω)	R ₂ VALUE (Ω)	IMPEDANCE CODE	LEGACY CODE 1 %	LEGACY CODE 2 %, 5 %	R ₁ VALUE (Ω)	R ₂ VALUE (Ω)	IMPEDANCE CODE	LEGACY CODE 1 %	LEGACY CODE 2 %, 5 %
15	33	100A	15R0/33R0	150/330	160	260	990A	1600/2600	161/261
22	33	130A	22R0/33R0	220/330	160	270	101D	1600/2700	161/271
33	47	190A	33R0/47R0	330/470	162	260	101A	1620/2600	N/A
47	68	280A	47R0/68R0	470/680	165	165	830A	1650/1650	N/A
50	200	400A	50R0/2000	500/201	171	241	101E	1710/2410	N/A
68	200	510A	68R0/2000	680/201	180	110	680A	1800/1100	181/111
80	210	580A	80R0/2100	800/211	180	220	990B	1800/2200	181/221
81	130	500A	81R0/1300	810/131	180	240	101C	1800/2400	181/241
82	120	490A	82R0/1200	820/121	180	270	111C	1800/2700	181/271
82	130	500B	82R0/1300	820/131	180	300	111B	1800/3000	181/301
82	220	600B	82R0/2200	820/221	180	330	121E	1800/3300	181/331
85	260	640A	85R0/2600	850/261	180	360	121F	1800/3600	181/361
90	660	790A	90R0/6600	900/661	180	390	121B	1800/3900	181/391
100	150	600A	1000/1500	101/151	190	190	950A	1900/1900	191/191
100	200	670B	1000/2000	101/201	194	312	121A	1940/3120	N/A
100	2000	950B	1000/2001	101/202	200	200	101F	2000/2000	201/201
103	182	660A	1030/1820	N/A	200	270	111E	2000/2700	201/271
110	220	730A	1100/2200	111/221	220	150	890B	2200/1500	221/151
120	180	720A	1200/1800	121/181	220	180	990C	2200/1800	221/181
120	200	750B	1200/2000	121/201	220	220	111F	2200/2200	221/221
120	280	840A	1200/2800	121/281	220	230	111G	2200/2300	221/231
121	195	750A	1210/1950	N/A	220	240	111D	2200/2400	221/241
130	82	500C	1300/82R0	131/820	220	270	121C	2200/2700	221/271
130	91	540A	1300/91R0	131/910	220	320	131B	2200/3200	221/321
130	130	650A	1300/1300	131/131	220	330	131A	2200/3300	221/331
130	208	800B	1300/2080	N/A	220	470	151E	2200/4700	221/471
130	210	800C	1300/2100	131/211	220	680	171A	2200/6800	221/681
140	680	121D	1400/6800	141/681	220	1000	181B	2200/1001	221/102
145	230	890A	1450/2300	N/A	220	1800	201A	2200/1801	221/182
145	238	900B	1450/2380	N/A	240	390	151A	2400/3900	241/391
146	234	900A	1460/2340	N/A	242	396	151F	2420/3960	N/A
150	120	670A	1500/1200	151/121	243	390	151B	2430/3900	N/A
150	180	820B	1500/1800	151/181	250	375	151C	2500/3750	N/A
150	240	920A	1500/2400	151/241	260	162	101G	2600/1620	N/A
150	470	111A	1500/4700	151/471	270	270	141A	2700/2700	271/271
160	240	960A	1600/2400	161/241	270	360	151D	2700/3600	271/361

Impedance Code



Vishay Dale

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IMPEDANCE CODE TABLE (continued)									
R ₁ VALUE (Ω)	R ₂ VALUE (Ω)	IMPEDANCE CODE	LEGACY CODE 1 %	LEGACY CODE 2 %, 5 %	R ₁ VALUE (Ω)	R ₂ VALUE (Ω)	IMPEDANCE CODE	LEGACY CODE 1 %	LEGACY CODE 2 %, 5 %
270	470	171B	2700/4700	271/471	680	1200	431A	6800/1201	681/122
310	470	191C	3100/4700	311/471	750	750	381C	7500/7500	751/751
330	180	121J	3300/1800	331/181	750	1500	501A	7500/1501	751/152
330	220	131C	3300/2200	331/221	1000	680	401B	1001/6800	102/681
330	330	171C	3300/3300	331/331	1000	1000	501B	1001/1001	102/102
330	390	181A	3300/3900	331/391	1000	1500	601A	1001/1501	102/152
330	470	191A	3300/4700	331/471	1000	2000	671A	1001/2001	102/202
330	680	221B	3300/6800	331/681	1000	3300	771A	1001/3301	102/332
331	821	241A	3310/8210	N/A	1000	4000	801A	1001/4001	102/402
360	180	121G	3600/1800	361/181	1100	1100	551A	1101/1101	112/112
360	470	201C	3600/4700	361/471	1100	1500	631A	1101/1501	112/152
360	600	231A	3600/6000	361/601	1100	2000	711A	1101/2001	112/202
360	720	241C	3600/7200	361/721	1200	2400	801B	1201/2401	122/242
360	780	251B	3600/7800	361/781	1300	1800	751A	1301/1801	132/182
390	180	121H	3900/1800	391/181	1500	3300	102A	1501/3301	152/332
390	470	211A	3900/4700	391/471	1600	26	260A	1601/26R0	162/260
390	500	221A	3900/5000	391/501	1800	220	201B	1801/2200	182/221
390	510	221C	3900/5100	391/511	2000	2000	102B	2001/2001	202/202
390	620	241D	3900/6200	391/621	2000	3300	122D	2001/3301	202/332
390	820	261A	3900/8200	391/821	2200	2200	112A	2201/2201	222/222
470	330	191B	4700/3300	471/331	2200	4400	152C	2201/4401	222/442
470	470	241B	4700/4700	471/471	2200	5600	162A	2201/5601	222/562
470	560	261B	4700/5600	471/561	2600	3600	152A	2601/3601	262/362
470	680	281A	4700/6800	471/681	3000	1000	751B	3001/1001	302/102
470	820	301A	4700/8200	471/821	3000	6200	202B	3001/6201	302/622
470	1000	321A	4700/1001	471/102	3300	2200	132A	3301/2201	332/222
500	500	251C	5000/5000	501/501	3300	4700	192A	3301/4701	332/472
560	560	281B	5600/5600	561/561	3300	6200	222A	3301/6201	332/622
560	1000	361A	5600/1001	561/102	3300	6800	222B	3301/6801	332/682
560	1200	381B	5600/1201	561/122	3300	10 000	252A	3301/1002	332/103
560	2000	441A	5600/2001	561/202	4700	2200	152B	4701/2201	472/222
620	820	351A	6200/8200	621/821	5000	5000	252B	5001/5001	502/502
620	910	371A	6200/9100	621/911	5600	5600	282A	5601/5601	562/562
620	1000	381A	6200/1001	621/102	10 000	10 000	502A	1002/1002	103/103
634	4990	561A	6340/4991	N/A	12 000	15 000	672A	1202/1502	123/153
660	940	391A	6600/9400	661/941	15 000	33 000	103A	1502/3302	153/333
680	680	341A	6800/6800	681/681	100 000	1000	991A	1003/1001	104/102
680	1000	401A	6800/1001	681/102	2 200 000	2 200 000	115A	2204/2204	225/225