

TECOOLER

Tecooler TEC Model table HT Series

New PartNumber	Old PartNumber	Couples	Umax (V)	Imax (A)	dTmax (°C)	Qcmax (W)	R (Ω)	L (mm)	W (mm)	H (mm)	Code	No.
HT036458	HT-07101	71	8.6	1.5	67	7.2	4.6	21	6	3.36	17026	11
HT036389	HT-07101	71	8.6	1.8	67	8.5	3.9	21	6	3.11	17024	12
HT036292	HT-07102	71	8.6	2.4	67	11.3	2.9	21	6	2.76	17020	13
HT036236	HT-07102	71	8.6	2.9	67	14.0	2.4	21	6	2.56	17018	14
HT016149	HT-03102	31	3.8	2.0	67	4.2	1.5	30	6	4.61	20035	15
HT016119	HT-03102	31	3.8	2.5	67	5.3	1.2	30	6	4.11	20030	16
HT016089	HT-03103	31	3.8	3.4	67	7.1	0.9	30	6	3.61	20025	17
HT016071	HT-03104	31	3.8	4.2	67	8.8	0.7	30	6	3.3	20022	18
HT016040	HT-03107	31	3.8	7.5	67	15.6	0.4	30	6	2.79	20016	19
HT004034	HT-00702	7	0.8	2.0	67	1.0	0.3	6.6	6.6	4.41	20035	20
HT004027	HT-00702	7	0.8	2.5	67	1.2	0.3	6.6	6.6	3.91	20030	21
HT004024	HT-00702	7	0.8	2.8	67	1.3	0.2	6.6	6.6	3.71	20028	22
HT004020	HT-00703	7	0.8	3.4	67	1.6	0.2	6.6	6.6	3.41	20025	23
HT004016	HT-00704	7	0.8	4.2	67	2.0	0.2	6.6	6.6	3.11	20022	24
HT004009	HT-00707	7	0.8	7.5	67	3.5	0.1	6.6	6.6	2.59	20016	25
HT036458	HT-07101	71	8.6	1.5	67	7.2	4.6	8	30	3.36	17026	26
HT036403	HT-07101	71	8.6	1.7	67	8.2	4.0	8	30	3.16	17024	27
HT036292	HT-07102	71	8.6	2.4	67	11.3	2.9	8	30	2.76	17020	28
HT036236	HT-07102	71	8.6	2.9	67	14.0	2.4	8	30	2.56	17018	29
HT004017	HT-00703	7	0.8	3.9	67	1.8	0.2	10	10	4.21	22731	32
HT004008	HT-00708	7	0.8	8.8	70	4.1	0.1	10	10	3.41	25023	33
HT009081	HT-01702	17	2.1	2.0	67	2.3	0.8	9.8	9.8	4.41	20035	34
HT009065	HT-01702	17	2.1	2.5	67	2.9	0.7	9.8	9.8	3.91	20030	35
HT009049	HT-01703	17	2.1	3.4	67	3.9	0.5	9.8	9.8	3.41	20025	36
HT009039	HT-01704	17	2.1	4.2	68	4.8	0.4	9.8	9.8	3.11	20022	37
HT009022	HT-01707	17	2.1	7.5	68	8.5	0.2	9.8	9.8	2.59	20016	38
HT015111	HT-02902	29	3.5	2.5	67	5.0	1.1	15	10	3.91	20030	41
HT015083	HT-02903	29	3.5	3.4	67	6.6	0.8	15	10	3.41	20025	42
HT015067	HT-02904	29	3.5	4.2	67	8.3	0.7	15	10	3.11	20022	43
HT015038	HT-02907	29	3.5	7.5	67	14.6	0.4	15	10	2.59	20016	44
HT027203	HT-05302	53	6.4	2.5	67	9.1	2.0	29	9.8	3.91	20030	45
HT027183	HT-05302	53	6.4	2.8	67	10.1	1.8	29	9.8	3.71	20028	46
HT027152	HT-05303	53	6.4	3.4	67	12.1	1.5	29	9.8	3.41	20025	47
HT027122	HT-05304	53	6.4	4.2	68	15.1	1.2	29	9.8	3.11	20022	48
HT027069	HT-05307	53	6.4	7.5	68	26.6	0.7	29	9.8	2.59	20016	49
HT047607	HT-09401	94	11.4	1.5	67	9.5	6.1	30	10	3.61	17026	50
HT047533	HT-09401	94	11.4	1.7	67	10.9	5.3	30	10	3.41	17024	51
HT047386	HT-09402	94	11.4	2.4	67	15.0	3.9	30	10	3.01	17020	52
HT047312	HT-09402	94	11.4	2.9	67	18.5	3.1	30	10	2.81	17018	53
HT032302	HT-06302	63	7.6	2.0	67	8.6	3.0	60	10	4.41	20035	54
HT032241	HT-06302	63	7.6	2.5	67	10.8	2.4	60	10	3.91	20030	55
HT032181	HT-06303	63	7.6	3.4	67	14.4	1.8	60	10	3.41	20025	56
HT032082	HT-06307	63	7.6	7.5	67	31.7	0.8	60	10	2.59	20016	57
HT048455	HT-09502	95	11.5	2.0	67	13.0	4.6	60	12	4.65	20035	58
HT048364	HT-09502	95	11.5	2.5	67	16.2	3.6	60	12	4.15	20030	59
HT048277	HT-09503	95	11.5	3.4	67	21.7	2.7	60	12	3.65	20025	60

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HT048218	HT-09504	95	11.5	4.2	67	27.1	2.2	60	12	3.35	20022	61
HT048124	HT-09507	95	11.5	7.5	68	47.8	1.2	60	12	2.83	20016	62
HT016150	HT-03102	95	11.5	2.0	67	13.0	4.6	60	12	4.65	20035	75
HT016137	HT-03102	95	11.5	2.5	67	16.2	3.6	60	12	4.15	20030	76
HT016119	HT-03102	95	11.5	3.4	67	21.7	2.7	60	12	3.65	20025	77
HT016107	HT-03102	95	11.5	4.2	67	27.1	2.2	60	12	3.35	20022	78
HT016089	HT-03103	95	11.5	7.5	68	47.8	1.2	60	12	2.83	20016	79
HT016071	HT-03104	31	3.8	2.0	67	4.2	1.5	12.5	12.5	4.61	20035	63
HT016040	HT-03107	31	3.8	2.2	67	4.6	1.4	12.5	12.5	3.5	20033	64
HT025315	HT-04901	31	3.8	2.5	67	5.3	1.2	12.5	12.5	3.2	20030	65
HT025316	HT-04901	31	3.8	2.8	67	5.9	1.1	12.5	12.5	3	20028	66
HT025268	HT-04901	31	3.8	3.4	67	7.1	0.9	12.5	12.5	2.7	20025	67
HT025201	HT-04902	31	3.8	4.2	68	8.8	0.7	12.5	12.5	2.4	20022	68
HT025163	HT-04902	31	3.8	7.5	68	15.6	0.4	12.5	12.5	1.88	20016	69
HT048455	HT-09502	49	5.9	1.5	67	5.0	3.1	12.5	12.5	2.85	16022	70
HT048364	HT-09502	49	5.9	1.5	67	5.0	3.2	12.5	12.5	3.36	17026	71
HT048277	HT-09503	49	5.9	1.8	67	5.9	2.7	12.5	12.5	3.11	17024	72
HT048218	HT-09504	49	5.9	2.4	67	7.8	2.0	12.5	12.5	2.76	17020	73
HT048124	HT-09507	49	5.9	2.9	67	9.7	1.6	12.5	12.5	2.56	17018	74
HT009042	HT-01703	17	2.1	3.9	67	4.5	0.4	15	15	4.21	22731	80
HT009019	HT-01708	17	2.1	8.8	70	10.1	0.2	15	15	3.41	25023	81
HT016137	HT-03102	31	3.8	2.2	67	4.6	1.4	15	15	4.21	20033	82
HT016119	HT-03102	31	3.8	2.5	67	5.3	1.2	15	15	3.91	20030	83
HT016107	HT-03102	31	3.8	2.8	67	5.9	1.1	15	15	3.71	20028	84
HT016089	HT-03103	31	3.8	3.4	67	7.1	0.9	15	15	3.41	20025	85
HT016083	HT-03103	31	3.8	3.7	69	7.6	0.8	15	15	3.91	22030	86
HT016074	HT-03104	31	3.8	4.1	69	8.5	0.7	15	15	3.71	22028	87
HT016071	HT-03104	31	3.8	4.2	67	8.8	0.7	15	15	3.11	20022	88
HT016063	HT-03104	31	3.8	4.8	70	10.0	0.6	15	15	3.43	22025	89
HT016054	HT-03105	31	3.8	5.6	69	11.7	0.5	15	15	3.21	22023	90
HT016037	HT-03108	31	3.8	8.1	69	17.0	0.4	15	15	2.81	22019	91
HT016028	HT-03110	31	3.8	10.8	70	22.4	0.3	15	15	2.59	22016	92
HT025214	HT-04902	49	5.9	2.2	67	7.3	2.1	15	15	3.56	18526	93
HT025188	HT-04902	49	5.9	2.5	68	8.4	1.9	15	15	3.91	20030	94
HT025169	HT-04902	49	5.9	2.8	68	9.3	1.7	15	15	3.71	20028	95
HT025141	HT-04903	49	5.9	3.4	68	11.2	1.4	15	15	3.41	20025	96
HT025113	HT-04904	49	5.9	4.2	68	14.0	1.1	15	15	3.11	20022	97
HT025064	HT-04907	49	5.9	7.5	69	24.6	0.6	15	15	2.59	20016	98
HT018087	HT-03503	35	4.2	3.9	67	9.2	0.9	30	15	4.21	22731	99
HT018039	HT-03508	35	4.2	8.8	70	20.7	0.4	30	15	3.41	25023	100
HT032338	HT-06301	63	7.6	1.8	67	7.7	3.4	30	15	4.71	20038	101
HT032278	HT-06302	63	7.6	2.2	67	9.4	2.8	30	15	4.21	20033	102
HT032241	HT-06302	63	7.6	2.5	67	10.8	2.4	30	15	3.91	20030	103
HT032181	HT-06303	63	7.6	3.4	67	14.4	1.8	30	15	3.41	20025	104
HT032168	HT-06303	63	7.6	3.7	67	15.5	1.7	30	15	3.91	22030	105
HT032151	HT-06304	63	7.6	4.1	67	17.2	1.5	30	15	3.71	22028	106

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HT032127	HT-06304	63	7.6	4.8	70	20.4	1.3	30	15	3.43	22025	107
HT032109	HT-06305	63	7.6	5.6	70	23.9	1.1	30	15	3.21	22023	108
HT032075	HT-06308	63	7.6	8.1	70	34.5	0.8	30	15	2.81	22019	109
HT032057	HT-06310	63	7.6	10.8	70	45.6	0.6	30	15	2.59	22016	110
HT036177	HT-07103	71	8.6	3.9	67	18.6	1.8	60	15	4.45	22731	111
HT036151	HT-07104	71	8.6	4.6	70	21.8	1.5	60	15	4.85	25035	112
HT036108	HT-07106	71	8.6	6.4	69	30.7	1.1	60	15	4.13	25027	113
HT036079	HT-07108	71	8.6	8.8	70	42.0	0.8	60	15	3.65	25023	114
HT036060	HT-07111	71	8.6	11.4	70	54.6	0.6	60	15	3.35	25020	115
HT036042	HT-07116	71	8.6	16.4	70	78.0	0.4	60	15	3.05	25017	116
HT030283	HT-05902	59	7.1	2.0	67	8.1	2.8	15.5	18.5	4.41	20035	117
HT030260	HT-05902	59	7.1	2.2	67	8.8	2.6	15.5	18.5	4.21	20033	118
HT030226	HT-05902	59	7.1	2.5	67	10.1	2.3	15.5	18.5	3.91	20030	119
HT030204	HT-05902	59	7.1	2.8	67	11.2	2.0	15.5	18.5	3.71	20028	120
HT030170	HT-05903	59	7.1	3.4	67	13.4	1.7	15.5	18.5	3.41	20025	121
HT030136	HT-05904	59	7.1	4.2	68	16.8	1.4	15.5	18.5	3.11	20022	122
HT030077	HT-05907	59	7.1	7.5	68	29.7	0.8	15.5	18.5	2.59	20016	123
HT016077	HT-03103	31	3.8	3.9	68	8.1	0.8	20	20	4.21	22731	124
HT016074	HT-03104	31	3.8	4.1	70	8.5	0.7	20	20	4.91	25038	125
HT016066	HT-03104	31	3.8	4.6	70	9.5	0.7	20	20	4.61	25035	126
HT016047	HT-03106	31	3.8	6.4	69	13.4	0.5	20	20	3.89	25027	127
HT016034	HT-03108	31	3.8	8.8	70	18.3	0.3	20	20	3.41	25023	128
HT016026	HT-03111	31	3.8	11.4	70	23.8	0.3	20	20	3.11	25020	129
HT016021	HT-03114	31	3.8	14.3	70	29.8	0.2	20	20	2.91	25018	130
HT016018	HT-03116	31	3.8	16.4	70	34.1	0.2	20	20	2.81	25017	131
HT025235	HT-04902	49	5.9	2.0	67	6.7	2.3	20	20	4.41	20035	132
HT025216	HT-04902	49	5.9	2.2	67	7.3	2.2	20	20	4.21	20033	133
HT025188	HT-04902	49	5.9	2.5	67	8.4	1.9	20	20	3.91	20030	134
HT025169	HT-04902	49	5.9	2.8	67	9.3	1.7	20	20	3.71	20028	135
HT025155	HT-04903	49	5.9	3.1	67	10.2	1.5	20	20	3.56	20026	136
HT025141	HT-04903	49	5.9	3.4	67	11.2	1.4	20	20	3.41	20025	137
HT025130	HT-04903	49	5.9	3.7	69	12.1	1.3	20	20	3.91	22030	138
HT025117	HT-04904	49	5.9	4.1	69	13.4	1.2	20	20	3.71	22028	139
HT025113	HT-04904	49	5.9	4.2	67	14.0	1.1	20	20	3.11	20022	140
HT025099	HT-04904	49	5.9	4.8	69	15.9	1.0	20	20	3.43	22025	141
HT025085	HT-04905	49	5.9	5.6	69	18.6	0.8	20	20	3.21	22023	142
HT025059	HT-04908	49	5.9	8.1	69	26.8	0.6	20	20	2.81	22019	143
HT025044	HT-04910	49	5.9	10.8	70	35.5	0.4	20	20	2.59	22016	144
HT036340	HT-07102	71	8.6	2.0	67	9.7	3.4	20	20	4.41	20035	145
HT036313	HT-07102	71	8.6	2.2	67	10.6	3.1	20	20	4.21	20033	146
HT036272	HT-07102	71	8.6	2.5	67	12.1	2.7	20	20	3.91	20030	147
HT036245	HT-07102	71	8.6	2.8	67	13.5	2.4	20	20	3.71	20028	148
HT036207	HT-07103	71	8.6	3.4	67	16.2	2.0	20	20	3.41	20025	149
HT036163	HT-07104	71	8.6	4.2	68	20.2	1.6	20	20	3.11	20022	150
HT036093	HT-07107	71	8.6	7.5	68	35.7	0.9	20	20	2.59	20016	151
HT064820	HT-12701	127	15.4	1.5	67	12.9	8.2	20	20	3.39	17026	152

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HT064695	HT-12701	127	15.4	1.8	67	15.2	7.0	20	20	3.14	17024	153
HT064522	HT-12702	127	15.4	2.4	67	20.3	5.2	20	20	2.79	17020	154
HT064422	HT-12702	127	15.4	2.9	67	25.0	4.2	20	20	2.59	17018	155
HT020097	HT-03903	39	4.7	3.9	67	10.2	1.0	20	25	4.21	22731	156
HT020083	HT-03904	39	4.7	4.6	70	12.0	0.8	20	25	4.61	25035	157
HT020059	HT-03906	39	4.7	6.4	70	16.9	0.6	20	25	3.89	25027	158
HT020043	HT-03908	39	4.7	8.8	70	23.1	0.4	20	25	3.41	25023	159
HT020023	HT-03916	39	4.7	16.4	70	42.9	0.2	20	25	2.81	25017	160
HT024117	HT-04703	47	5.7	3.9	67	12.3	1.2	30	20	4.21	22731	161
HT024100	HT-04704	47	5.7	4.6	70	14.5	1.0	30	20	4.61	25035	162
HT024071	HT-04706	47	5.7	6.4	70	20.3	0.7	30	20	3.89	25027	163
HT024052	HT-04708	47	5.7	8.8	70	27.8	0.5	30	20	3.41	25023	164
HT024040	HT-04711	47	5.7	11.4	70	36.2	0.4	30	20	3.11	25020	165
HT024032	HT-04714	47	5.7	14.3	70	45.2	0.3	30	20	2.91	25018	166
HT024028	HT-04716	47	5.7	16.4	70	51.6	0.3	30	20	2.81	25017	167
HT054369	HT-10702	107	12.9	2.8	70	20.3	3.7	30	20	3.96	20028	168
HT054308	HT-10703	107	12.9	3.4	70	24.4	3.1	30	20	3.66	20025	169
HT054246	HT-10704	107	12.9	4.2	70	30.5	2.5	30	20	3.36	20022	170
HT032157	HT-06303	63	7.6	3.9	67	16.5	1.6	40	20	4.2	22731	171
HT032134	HT-06304	63	7.6	4.6	67	19.4	1.3	40	20	4.6	25035	172
HT032099	HT-06306	63	7.6	6.2	67	26.2	1.0	40	20	3.62	23625	173
HT032096	HT-06306	63	7.6	6.4	70	27.2	1.0	40	20	3.88	25027	174
HT032070	HT-06308	63	7.6	8.8	70	37.3	0.7	40	20	3.4	25023	175
HT032070	HT-06308	63	7.6	8.7	67	37.0	0.7	40	20	3.24	24021	176
HT032055	HT-06311	63	7.6	11.1	67	46.9	0.6	40	20	3	24019	177
HT032054	HT-06311	63	7.6	11.4	70	48.5	0.5	40	20	3.1	25020	178
HT032038	HT-06316	63	7.6	16.4	70	69.2	0.4	40	20	2.8	25017	179
HT055632	HT-11001	110	13.3	1.7	67	12.5	6.3	40	20	5.15	20040	180
HT055527	HT-11002	110	13.3	2.0	67	15.0	5.3	40	20	4.65	20035	181
HT055485	HT-11002	110	13.3	2.2	67	16.4	4.8	40	20	4.45	20033	182
HT055422	HT-11002	110	13.3	2.5	67	18.8	4.2	40	20	4.15	20030	183
HT055379	HT-11002	110	13.3	2.8	67	20.9	3.8	40	20	3.95	20028	184
HT055316	HT-11003	110	13.3	3.4	67	25.1	3.2	40	20	3.65	20025	185
HT055293	HT-11003	110	13.3	3.7	68	27.1	2.9	40	20	4.15	22030	186
HT055263	HT-11004	110	13.3	4.1	68	30.1	2.6	40	20	3.95	22028	187
HT055223	HT-11004	110	13.3	4.8	68	35.6	2.2	40	20	3.67	22025	188
HT055190	HT-11005	110	13.3	5.6	68	41.7	1.9	40	20	3.45	22023	189
HT055132	HT-11008	110	13.3	8.1	68	60.2	1.3	40	20	3.05	22019	190
HT040160	HT-07904	79	9.6	4.8	67	25.6	1.6	50	20	3.61	22025	191
HT040120	HT-07906	79	9.6	6.4	70	34.1	1.2	50	20	3.87	25027	192
HT040088	HT-07908	79	9.6	8.7	67	46.4	0.9	50	20	3.23	24021	193
HT040070	HT-07911	79	9.6	11.1	67	58.8	0.7	50	20	2.99	24019	194
HT040047	HT-07916	79	9.6	16.4	70	86.8	0.5	50	20	2.79	25017	195
HT036340	HT-07102	71	8.6	2.0	67	9.7	3.4	23	23	4.41	20035	196
HT036313	HT-07102	71	8.6	2.2	67	10.6	3.1	23	23	4.21	20033	197
HT036272	HT-07102	71	8.6	2.5	67	12.1	2.7	23	23	3.91	20030	198



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New PartNumber	Old PartNumber	Couples	Umax (V)	Imax (A)	dTmax (°C)	Qcmax (W)	R (Ω)	L (mm)	W (mm)	H (mm)	Code	No.
HT036245	HT-07102	71	8.6	2.8	67	13.5	2.4	23	23	3.71	20028	199
HT036207	HT-07103	71	8.6	3.4	67	16.2	2.0	23	23	3.41	20025	200
HT036189	HT-07103	71	8.6	3.7	67	17.5	1.9	23	23	3.91	22030	201
HT036170	HT-07104	71	8.6	4.1	67	19.4	1.7	23	23	3.71	22028	202
HT036163	HT-07104	71	8.6	4.2	67	20.2	1.6	23	23	3.11	20022	203
HT036144	HT-07104	71	8.6	4.8	67	23.0	1.4	23	23	3.43	22025	204
HT036123	HT-07105	71	8.6	5.6	67	26.9	1.2	23	23	3.21	22023	205
HT036093	HT-07107	71	8.6	7.5	67	35.7	0.9	23	23	2.59	20016	206
HT036085	HT-07108	71	8.6	8.1	67	38.8	0.9	23	23	2.81	22019	207
HT036064	HT-07110	71	8.6	10.8	67	51.4	0.6	23	23	2.59	22016	208
HT036079	HT-07108	71	8.6	8.8	70	42.0	0.8	23	46	3.39	25023	209
HT036054	HT-07112	71	8.6	12.7	70	60.7	0.5	23	46	2.99	25019	210
HT036048	HT-07114	71	8.6	14.3	70	68.3	0.5	23	46	2.89	25018	211
HT036042	HT-07116	71	8.6	16.4	70	78.0	0.4	23	46	2.79	25017	212
HT016037	HT-03108	31	3.8	8.1	70	17.0	0.4	25	25	4.86	30035	218
HT016022	HT-03113	31	3.8	13.6	70	28.3	0.2	25	25	3.86	30025	219
HT016019	HT-03115	31	3.8	15.7	70	32.6	0.2	25	25	3.66	30023	220
HT016013	HT-03122	31	3.8	22.4	70	46.7	0.1	25	25	3.36	31020	221
HT025196	HT-04902	49	5.9	2.4	67	8.0	2.0	25	25	5.11	22040	222
HT025122	HT-04903	49	5.9	3.9	67	12.9	1.2	25	25	4.21	22731	223
HT025104	HT-04904	49	5.9	4.6	69	15.1	1.0	25	25	4.61	25035	224
HT025086	HT-04905	49	5.9	5.5	69	18.2	0.9	25	25	3.91	24028	225
HT025074	HT-04906	49	5.9	6.4	69	21.2	0.7	25	25	3.89	25027	226
HT025054	HT-04908	49	5.9	8.8	69.5	29.0	0.5	25	25	3.41	25023	227
HT025043	HT-04911	49	5.9	11.1	67	36.5	0.4	25	25	3.01	24019	228
HT025033	HT-04914	49	5.9	14.3	69.5	47.1	0.3	25	25	2.91	25018	229
HT025029	HT-04916	49	5.9	16.4	69.5	53.8	0.3	25	25	2.81	25017	230
HT064608	HT-12702	127	15.4	2.0	67	17.4	6.1	25	25	4.41	20035	231
HT064560	HT-12702	127	15.4	2.2	67	18.9	5.6	25	25	4.21	20033	232
HT064487	HT-12702	127	15.4	2.5	67	21.7	4.9	25	25	3.91	20030	233
HT064438	HT-12702	127	15.4	2.8	67	24.1	4.4	25	25	3.71	20028	234
HT064365	HT-12703	127	15.4	3.4	67	28.9	3.7	25	25	3.41	20025	235
HT064292	HT-12704	127	15.4	4.2	67	36.2	2.9	25	25	3.11	20022	236
HT064219	HT-12705	127	15.4	5.7	67	48.2	2.2	25	25	2.81	20019	237
HT064165	HT-12707	127	15.4	7.5	69	63.8	1.7	25	25	2.59	20016	238
HT032096	HT-06306	63	7.6	6.4	67	27.2	1.0	50	25	3.87	25027	239
HT032075	HT-06308	63	7.6	8.1	69	34.5	0.8	50	25	4.59	30035	240
HT032066	HT-06309	63	7.6	9.3	69	39.2	0.7	50	25	4.29	30032	241
HT032045	HT-06313	63	7.6	13.6	69	57.4	0.5	50	25	3.59	30025	242
HT032039	HT-06315	63	7.6	15.7	69	66.3	0.4	50	25	3.39	30023	243
HT032027	HT-06322	63	7.6	22.4	69	95.0	0.3	50	25	3.09	31020	244
HT050285	HT-09903	99	12.0	3.4	67	22.6	2.8	50	25	3.59	20025	245
HT050247	HT-09903	99	12.0	3.9	69	26.0	2.5	50	25	4.19	22731	246
HT050211	HT-09904	99	12.0	4.6	70	30.5	2.1	50	25	4.59	25035	247
HT050156	HT-09906	99	12.0	6.2	69	41.2	1.6	50	25	3.61	23625	248
HT050150	HT-09906	99	12.0	6.4	69	42.8	1.5	50	25	3.87	25027	249

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New PartNumber	Old PartNumber	Couples	Umax (V)	Imax (A)	dTmax (°C)	Qcmax (W)	R (Ω)	L (mm)	W (mm)	H (mm)	Code	No.
HT050110	HT-09908	99	12.0	8.8	69	58.6	1.1	50	25	3.39	25023	250
HT050084	HT-09911	99	12.0	11.4	69	76.2	0.8	50	25	3.09	25020	251
HT050059	HT-09916	99	12.0	16.4	69	108.8	0.6	50	25	2.79	25017	252
HT036272	HT-07102	71	8.6	2.5	67	12.1	2.7	30	30	3.9	20030	253
HT036163	HT-07104	71	8.6	4.2	67	20.2	1.6	30	30	3.1	20022	254
HT036204	HT-07103	71	8.6	3.4	67	16.2	2.0	30	30	3.4	20025	255
HT036177	HT-07103	71	8.6	3.9	69	18.6	1.8	30	30	4	22731	256
HT036170	HT-07104	71	8.6	4.1	68	19.4	1.7	30	30	3.7	22028	257
HT036136	HT-07105	71	8.6	5.1	68	24.3	1.4	30	30	4.3	24531	258
HT036145	HT-07104	71	8.6	4.8	67	23.0	1.4	30	30	3.42	22025	259
HT036112	HT-07106	71	8.6	6.2	67	29.5	1.1	30	30	3.42	23625	260
HT036108	HT-07106	71	8.6	6.4	70	30.7	1.1	30	30	3.68	25027	261
HT036106	HT-07106	71	8.6	6.6	68.5	31.3	1.1	30	30	3.42	24025	262
HT036079	HT-07108	71	8.6	8.7	70	41.7	0.8	30	30	3.04	24021	263
HT036062	HT-07111	71	8.6	11.1	68	52.9	0.6	30	30	2.8	24019	264
HT036042	HT-07116	71	8.6	16.4	70	78.0	0.4	30	30	2.6	25017	265
HT049242	HT-09703	97	11.7	3.9	67	25.5	2.4	30	30	4.45	22731	266
HT049181	HT-09705	97	11.7	5.2	67	34.1	1.8	30	30	3.87	22525	267
HT049153	HT-09706	97	11.7	6.2	68	40.4	1.5	30	30	3.87	23625	268
HT049108	HT-09708	97	11.7	8.7	69	57.0	1.1	30	30	3.49	24021	269
HT049095	HT-09709	97	11.7	10.0	69	65.0	0.9	30	30	3.35	24020	270
HT049085	HT-09711	97	11.7	11.1	69	72.2	0.9	30	30	3.25	24019	271
HT064730	HT-12701	127	15.4	1.7	67	14.5	7.3	30	30	4.9	20040	272
HT064608	HT-12702	127	15.4	2.0	67	17.4	6.1	30	30	4.4	20035	273
HT064560	HT-12702	127	15.4	2.2	67	18.9	5.6	30	30	4.2	20033	274
HT064487	HT-12702	127	15.4	2.5	67	21.7	4.9	30	30	3.9	20030	275
HT064438	HT-12702	127	15.4	2.8	67	24.1	4.4	30	30	3.7	20028	276
HT064365	HT-12703	127	15.4	3.4	67	28.9	3.7	30	30	3.4	20025	277
HT064338	HT-12703	127	15.4	3.7	67	31.3	3.4	30	30	3.9	22030	278
HT064304	HT-12704	127	15.4	4.1	67	34.7	3.0	30	30	3.7	22028	279
HT064292	HT-12704	127	15.4	4.2	67	36.2	2.9	30	30	3.1	20022	280
HT064257	HT-12704	127	15.4	4.8	67	41.1	2.6	30	30	3.42	22025	281
HT064220	HT-12705	127	15.4	5.6	69	48.1	2.2	30	30	3.2	22023	282
HT064152	HT-12708	127	15.4	8.1	69	69.5	1.5	30	30	2.8	22019	283
HT064115	HT-12710	127	15.4	10.8	69	91.9	1.1	30	30	2.58	22016	284
HT064730	HT-12701	127	15.4	1.7	66	14.5	7.3	40	40	5.34	20040	285
HT064608	HT-12702	127	15.4	2.0	66	17.4	6.1	40	40	4.84	20035	286
HT064560	HT-12702	127	15.4	2.2	66	18.9	5.6	40	40	4.64	20033	287
HT064486	HT-12702	127	15.4	2.5	66	21.7	4.9	40	40	4.34	20030	288
HT064438	HT-12702	127	15.4	2.8	66	24.1	4.4	40	40	4.14	20028	289
HT064423	HT-12702	127	15.4	2.9	67	25.0	4.2	40	40	4.84	22035	290
HT064365	HT-12703	127	15.4	3.4	66	28.9	3.7	40	40	3.84	20025	291
HT064324	HT-12703	127	15.4	3.8	69	32.6	3.2	40	40	4.59	23032	292
HT064317	HT-12703	127	15.4	3.9	67	33.3	3.2	40	40	4.44	22731	293
HT064304	HT-12704	127	15.4	4.1	67	34.7	3.0	40	40	4.14	22028	294
HT064292	HT-12704	127	15.4	4.2	66	36.2	2.9	40	40	3.54	20022	295

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New PartNumber	Old PartNumber	Couples	Umax (V)	Imax (A)	dTmax (°C)	Qcmax (W)	R (Ω)	L (mm)	W (mm)	H (mm)	Code	No.
HT064270	HT-12704	127	15.4	4.6	66	39.1	2.7	40	40	4.84	25035	296
HT064257	HT-12705	127	15.4	4.8	67	41.1	2.6	40	40	3.86	22025	297
HT064237	HT-12705	127	15.4	5.2	67	44.6	2.4	40	40	3.86	22525	298
HT064220	HT-12706	127	15.4	5.6	65.5	48.1	2.2	40	40	3.64	22023	299
HT064200	HT-12706	127	15.4	6.2	67	52.8	2.0	40	40	3.86	23625	300
HT064193	HT-12706	127	15.4	6.4	70	54.9	1.9	40	40	4.12	25027	301
HT064141	HT-12708	127	15.4	8.7	67	74.6	1.4	40	40	3.48	24021	302
HT064141	HT-12709	127	15.4	8.8	70	75.1	1.4	40	40	3.64	25023	303
HT064112	HT-12711	127	15.4	11.1	67	94.6	1.1	40	40	3.24	24019	304
HT064108	HT-12711	127	15.4	11.4	70	97.7	1.1	40	40	3.34	25020	305
HT064088	HT-12714	127	15.4	14.3	70	122.1	0.9	40	40	3.14	25018	306
HT064076	HT-12716	127	15.4	16.4	70	139.6	0.8	40	40	3.04	25017	307
HT081428	HT-16103	161	19.5	3.7	68.5	39.7	4.3	40	40	4.44	22331	308
HT081326	HT-16104	161	19.5	4.8	68.5	52.1	3.3	40	40	3.86	22025	309
HT081254	HT-16106	161	19.5	6.2	68.5	67.0	2.5	40	40	3.86	23625	310
HT081180	HT-16108	161	19.5	8.7	68.5	94.6	1.8	40	40	3.48	24021	311
HT081157	HT-16109	161	19.5	10.0	68.5	107.9	1.6	40	40	3.34	24020	312
HT081142	HT-16111	161	19.5	11.1	68.5	119.9	1.4	40	40	3.24	24019	313
HT081110	HT-16114	161	19.5	14.2	68.5	154.1	1.1	40	40	3.04	24017	314
HT100763	HT-19902	199	24.1	2.5	69	34.0	7.6	40	40	4.34	20030	315
HT100497	HT-19903	199	24.1	3.9	69	52.3	5.0	40	40	4.44	22731	316
HT100403	HT-19904	199	24.1	4.8	67	64.5	4.0	40	40	3.86	22025	317
HT100315	HT-19906	199	24.1	6.2	69	82.8	3.1	40	40	3.86	23625	318
HT100222	HT-19908	199	24.1	8.7	69	117.0	2.2	40	40	3.48	24021	319
HT100195	HT-19909	199	24.1	10.0	69	133.3	1.9	40	40	3.34	24020	320
HT100175	HT-19911	199	24.1	11.1	69	148.2	1.8	40	40	3.24	24019	321
HT100136	HT-19914	199	24.1	14.2	69	190.5	1.4	40	40	3.04	24017	322
HT036108	HT-07106	71	8.6	6.4	68.5	30.7	1.1	44	47	5.11	25027	323
HT036085	HT-07108	71	8.6	8.1	70	38.8	0.9	44	47	5.83	30035	324
HT036075	HT-07109	71	8.6	9.3	70	44.1	0.7	44	47	5.53	30032	325
HT036051	HT-07113	71	8.6	13.6	70	64.7	0.5	44	47	4.83	30025	326
HT036044	HT-07115	71	8.6	15.7	70	74.7	0.4	44	47	4.63	30023	327
HT036031	HT-07122	71	8.6	22.4	70	107.0	0.3	44	47	4.33	31020	328
HT064238	HT-12705	127	15.4	5.2	67	44.5	2.4	50	50	4.77	26035	329
HT064193	HT-12706	127	15.4	6.4	67	54.9	1.9	50	50	4.05	25027	330
HT064186	HT-12706	127	15.4	6.6	71.5	56.7	1.9	50	50	5.27	29840	331
HT064152	HT-12708	127	15.4	8.1	70	69.5	1.5	50	50	4.77	30035	332
HT064136	HT-12709	127	15.4	9.1	67	77.8	1.4	50	50	3.79	26525	333
HT064134	HT-12709	127	15.4	9.3	70	78.9	1.3	50	50	4.47	30032	334
HT064103	HT-12711	127	15.4	12.0	70	102.2	1.0	50	50	3.97	30027	335
HT064091	HT-12713	127	15.4	13.6	70	115.8	0.9	50	50	3.77	30025	336
HT064079	HT-12715	127	15.4	15.7	70	133.6	0.8	50	50	3.57	30023	337
HT064061	HT-12720	127	15.4	20.4	70	173.7	0.6	50	50	3.27	30020	338
HT064055	HT-12722	127	15.4	22.4	70	191.5	0.6	50	50	3.27	31020	339
HT100497	HT-19903	199	24.1	3.9	67	52.3	5.0	50	50	4.37	22731	340
HT100424	HT-19904	199	24.1	4.6	69	61.2	4.2	50	50	4.77	25035	341

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New PartNumber	Old PartNumber	Couples	Umax (V)	Imax (A)	dTmax (°C)	Qcmax (W)	R (Ω)	L (mm)	W (mm)	H (mm)	Code	No.
HT100302	HT-19906	199	24.1	6.4	70	86.0	3.0	50	50	4.05	25027	342
HT100233	HT-19908	199	24.1	8.3	70	111.1	2.3	50	50	3.47	24022	343
HT100220	HT-19908	199	24.1	8.8	70	117.7	2.2	50	50	3.57	25023	344
HT100169	HT-19911	199	24.1	11.4	70	153.1	1.7	50	50	3.27	25020	345
HT100136	HT-19914	199	24.1	14.3	70	191.3	1.4	50	50	3.07	25018	346
HT100119	HT-19916	199	24.1	16.4	70	218.7	1.2	50	50	2.97	25017	347
HT1211385	HT-24101	241	29.2	1.7	67	27.5	13.9	55	55	5.25	20040	348
HT121924	HT-24102	241	29.2	2.5	67	41.2	9.2	55	55	4.25	20030	349
HT121601	HT-24103	241	29.2	3.9	68.5	63.3	6.0	55	55	4.35	22731	350
HT121577	HT-24104	241	29.2	4.1	68.5	65.9	5.8	55	55	4.05	22028	351
HT121513	HT-24104	241	29.2	4.6	69	74.2	5.1	55	55	4.75	25035	352
HT121380	HT-24106	241	29.2	6.2	69	100.3	3.8	55	55	4.05	24828	353
HT121358	HT-24106	241	29.2	6.6	67	106.2	3.6	55	55	3.77	24025	354
HT121365	HT-24106	241	29.2	6.4	70	104.1	3.7	55	55	4.03	25027	355
HT121267	HT-24108	241	29.2	8.8	70	142.6	2.7	55	55	3.55	25023	356
HT121205	HT-24111	241	29.2	11.4	70	185.4	2.1	55	55	3.25	25020	357
HT121164	HT-24114	241	29.2	14.3	70	231.7	1.6	55	55	3.05	25018	358
HT064186	HT-12706	127	15.4	6.6	69	56.7	1.9	62	62	5.5	29840	359
HT064156	HT-12707	127	15.4	8.0	70	67.8	1.6	62	62	6.7	35050	360
HT064152	HT-12708	127	15.4	8.1	69	69.5	1.5	62	62	5	30035	361
HT064134	HT-12709	127	15.4	9.3	70	78.9	1.3	62	62	4.7	30032	362
HT064115	HT-12710	127	15.4	10.8	70	92.2	1.1	62	62	4.2	29027	363
HT064096	HT-12712	127	15.4	13.0	70	110.6	1.0	62	62	4.07	30025	364
HT064078	HT-12715	127	15.4	16.0	71	136.2	0.8	62	62	5	38035	365
HT064055	HT-12722	127	15.4	22.4	70	191.5	0.6	62	62	3.5	31020	366
HT064062	HT-12719	127	15.4	19.9	71	170.2	0.6	62	62	4.5	38030	367
HT064055	HT-12722	127	15.4	22.4	71	191.2	0.6	62	62	4.28	38027	368
HT064047	HT-12726	127	15.4	26.2	71	223.9	0.5	62	62	4.82	38025	369
HT064037	HT-12733	127	15.4	33.2	71	283.7	0.4	62	62	4.5	38022	370