

Toroidal transformers with dual secondary winding • 55 xxx - P1S2 series



Power [VA]	Part Number	Montage*	Prim. Voltage [V]	Sec. Voltage [V]	Sec. Current [A]	No Load Voltage U ₀ [V]	Fuse (Sec.) [A]	Dimensions (p*v) / Weight [mm / kg]
15	55 100 - P1S2	S	230	2 x 12	0,625	2 x 13,89	0,630	62 x 32 / 0,31
	55 300 - P1S2	H						
	55 101 - P1S2	S	230	2 x 15	0,500	2 x 17,29	0,500	
	55 301 - P1S2	H						
	55 102 - P1S2	S	230	2 x 18	0,417	2 x 20,91	0,400	
	55 302 - P1S2	H						
55 103 - P1S2	S	230	2 x 25	0,300	2 x 29,07	0,315		
55 303 - P1S2	H							
30	55 110 - P1S2	S	230	2 x 12	1,250	2 x 14,19	1,250	74 x 34 / 0,44
	55 310 - P1S2	H						
	55 111 - P1S2	S	230	2 x 15	1,000	2 x 17,74	1,000	
	55 311 - P1S2	H						
	55 112 - P1S2	S	230	2 x 18	0,833	2 x 21,44	0,800	
	55 312 - P1S2	H						
55 113 - P1S2	S	230	2 x 25	0,600	2 x 29,75	0,630		
55 313 - P1S2	H							
50	55 120 - P1S2	S	230	2 x 12	2,083	2 x 13,71	2,000	84 x 34 / 0,63
	55 320 - P1S2	H						
	55 121 - P1S2	S	230	2 x 15	1,667	2 x 17,22	1,600	
	55 321 - P1S2	H						
	55 122 - P1S2	S	230	2 x 18	1,389	2 x 20,39	1,600	
	55 322 - P1S2	H						
	55 123 - P1S2	S	230	2 x 25	1,000	2 x 28,78	1,000	
	55 323 - P1S2	H						
55 129 - P1S2	S	230	2 x 55	0,455	2 x 63,22	0,500		
55 329 - P1S2	H							
80	55 130 - P1S2	S	230	2 x 12	3,333	2 x 13,60	3,150	95 x 36 / 0,87
	55 330 - P1S2	H						
	55 131 - P1S2	S	230	2 x 15	2,667	2 x 17,11	2,500	
	55 331 - P1S2	H						
	55 132 - P1S2	S	230	2 x 18	2,222	2 x 20,50	2,000	
	55 332 - P1S2	H						
	55 133 - P1S2	S	230	2 x 25	1,600	2 x 28,55	1,600	
	55 333 - P1S2	H						
55 139 - P1S2	S	230	2 x 55	0,727	2 x 63,33	0,800		
55 339 - P1S2	H							
120	55 140 - P1S2	S	230	2 x 12	5,000	2 x 13,42	5,000	96 x 47 / 1,20
	55 340 - P1S2	H						
	55 141 - P1S2	S	230	2 x 15	4,000	2 x 16,82	4,000	
	55 341 - P1S2	H						
	55 142 - P1S2	S	230	2 x 18	3,333	2 x 20,04	3,150	
	55 342 - P1S2	H						
	55 143 - P1S2	S	230	2 x 25	2,400	2 x 28,02	2,500	
	55 343 - P1S2	H						
55 149 - P1S2	S	230	2 x 55	1,091	2 x 61,83	1,000		
55 349 - P1S2	H							
160	55 150 - P1S2	S	230	2 x 12	6,667	2 x 13,26	6,300	110 x 46 / 1,50
	55 350 - P1S2	H						
	55 151 - P1S2	S	230	2 x 15	5,333	2 x 16,63	5,000	
	55 351 - P1S2	H						
	55 152 - P1S2	S	230	2 x 18	4,444	2 x 19,79	5,000	
	55 352 - P1S2	H						
	55 153 - P1S2	S	230	2 x 25	3,200	2 x 27,31	3,150	
	55 353 - P1S2	H						
	55 154 - P1S2	S	230	2 x 30	2,667	2 x 32,86	2,500	
55 354 - P1S2	H							
55 159 - P1S2	S	230	2 x 55	1,455	2 x 60,17	1,600		
55 359 - P1S2	H							



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225	55 160 - P1S2	S	230	2 x 12	9,375	2 x 13,14	10,000	118 x 50 / 1,9
	55 360 - P1S2	H						
	55 161 - P1S2	S	230	2 x 15	7,500	2 x 16,32	8,000	
	55 361 - P1S2	H						
	55 162 - P1S2	S	230	2 x 18	6,250	2 x 19,71	6,300	
	55 362 - P1S2	H						
	55 163 - P1S2	S	230	2 x 25	4,500	2 x 27,42	5,000	
	55 363 - P1S2	H						
	55 164 - P1S2	S	230	2 x 30	3,750	2 x 32,86	4,000	
	55 364 - P1S2	H						
55 169 - P1S2	S	230	2 x 55	2,045	2 x 59,82	2,000		
55 369 - P1S2	H							
300	55 173 - P1S2	S	230	2 x 25	6,000	2 x 26,85	6,300	118 x 60 / 2,4
	55 373 - P1S2	H						
	55 174 - P1S2	S	230	2 x 30	5,000	2 x 32,52	5,000	
	55 374 - P1S2	H						
	55 175 - P1S2	S	230	2 x 35	4,286	2 x 37,88	4,000	
	55 375 - P1S2	H						
	55 179 - P1S2	S	230	2 x 55	2,727	2 x 59,66	2,500	
55 379 - P1S2	H							
500	55 183 - P1S2	S	230	2 x 25	10,000	2 x 26,71	10,000	140 x 62 / 3,5
	55 383 - P1S2	H						
	55 184 - P1S2	S	230	2 x 30	8,333	2 x 32,27	8,000	
	55 384 - P1S2	H						
	55 185 - P1S2	S	230	2 x 35	7,143	2 x 37,47	8,000	
	55 385 - P1S2	H						
	55 186 - P1S2	S	230	2 x 40	6,250	2 x 43,03	6,300	
	55 386 - P1S2	H						
	55 187 - P1S2	S	230	2 x 45	5,556	2 x 48,59	5,000	
	55 387 - P1S2	H						
	55 188 - P1S2	S	230	2 x 50	5,000	2 x 53,42	5,000	
	55 388 - P1S2	H						
55 189 - P1S2	S	230	2 x 55	4,545	2 x 58,61	5,000		
55 389 - P1S2	H							
625	55 196 - P1S2	S	230	2 x 40	7,813	2 x 42,32	8,000	140 x 75 / 4,4
	55 396 - P1S2	H						
	55 197 - P1S2	S	230	2 x 45	6,944	2 x 47,38	8,000	
	55 397 - P1S2	H						
	55 198 - P1S2	S	230	2 x 50	6,250	2 x 52,44	6,300	
	55 398 - P1S2	H						
	55 199 - P1S2	S	230	2 x 55	5,682	2 x 57,96	6,300	
55 399 - P1S2	H							
800	55 206 - P1S2	S	230	2 x 40	10,000	2 x 42,38	10,000	165 x 65 / 5,3
	55 406 - P1S2	H						
	55 207 - P1S2	S	230	2 x 45	8,889	2 x 47,62	8,000	
	55 407 - P1S2	H						
	55 208 - P1S2	S	230	2 x 50	8,000	2 x 52,86	8,000	
	55 408 - P1S2	H						
55 209 - P1S2	S	230	2 x 55	7,273	2 x 58,10	8,000		
55 409 - P1S2	H							
1000	55 216 - P1S2	S	230	2 x 40	12,500	2 x 41,76	12,500	165 x 75 / 6,4
	55 416 - P1S2	H						
	55 217 - P1S2	S	230	2 x 45	11,111	2 x 47,06	10,000	
	55 417 - P1S2	H						
	55 218 - P1S2	S	230	2 x 50	10,000	2 x 52,35	10,000	
	55 418 - P1S2	H						
55 219 - P1S2	S	230	2 x 55	9,091	2 x 57,65	10,000		
55 419 - P1S2	H							

*) Mounting:
 S - standard mounting kit
 H - center potted with through hole