

Panel Mount EasySeries



- Wide power range (7 models from 35 to 350 W)
- High degree of output voltage stability (precision: $\pm 1\%$)
- Proven performance (MTBF over 600K hours)
- Diagnostics via LEDs at the output terminal
- 4 quick and simple mounting types

Input Voltage	Output Voltage	Output Current	Reference	Description	Unit MRP [₹]
100...240 V AC single phase	24V	1.5A	ABL2REM24015K	ABL2_K Power Supply, DC24V output, 35W	2669
100...240 V AC single phase	24V	2A	ABL2REM24020K	ABL2_K Power Supply, DC24V output, 50W	2959
100...240 V AC single phase	24V	4.5A	ABL2REM24045K	ABL2_K Power Supply, DC24V output, 100W	4382
100...240 V AC single phase	24V	6.5A	ABL2REM24065K	ABL2_K Power Supply, DC24V output, 150W	5287
100...240 V AC single phase	24V	8.5A	ABL2REM24085K	ABL2_K Power Supply, DC24V output, 200W	7011
100...240 V AC single phase	24V	10A	ABL2REM24100K	ABL2_K Power Supply, DC24V output, 250W	8019
100...240 V AC single phase	24V	15A	ABL2REM24150K	ABL2_K Power Supply, DC24V output, 350W	13076

Panel Mount - ABLP



- Multiple mounting positions
- Din rail mounting with accessory
- IEC 61000-3-2 compliant (EMC emissions)
- Output voltage adjustment
- 100-240 Vac Input

Input Voltage	Output Voltage	Output Current	Reference	Description	Unit MRP [₹]
100...240 V AC single phase	12V	8.5A	ABLP1A12085	Power Supply 12V 8.5A Panel Mount, 100W	8451
100...240 V AC single phase	24V	4.5A	ABLP1A24045	Power Supply 24V 4.5A Panel Mount, 100W	7748
100...240 V AC single phase	24V	6.2A	ABLP1A24062	Power Supply 24V 6.2A Panel Mount, 150W	11043
100...240 V AC single phase	24V	10A	ABLP1A24100	Power Supply 24V 10A Panel Mount, 240W	15212

Modular ABLM



- Mounting on panel with screw without additional part
- Up to +70°C operating
- Direct access to the documentation
- Over voltage Category III
- Compact size

Input Voltage	Output Voltage	Output Current	Reference	Description	Unit MRP [₹]
100...240 V AC single phase	5V	3.6A	ABLM1A05036	Power Supply 5V 3.6A Modular, 18W	7742
100...240 V AC single phase	12V	1A	ABLM1A12010	Power Supply 12V 1A Modular, 12W	5509
100...240 V AC single phase	12V	2.1A	ABLM1A12021	Power Supply 12V 2.1A Modular, 25W	7742
100...240 V AC single phase	12V	4.2A	ABLM1A12042	Power Supply 12V 4.2A Modular, 50W	10229
100...240 V AC single phase	24V	0.4A	ABLM1A24004	Power Supply 24V 0.4A Modular, 10W	4631
100...240 V AC single phase	24V	0.6A	ABLM1A24006	Power Supply 24V 0.6A Modular, 15W	5668
100...240 V AC single phase	24V	1.2A	ABLM1A24012	Power Supply 24V 1.2A Modular, 30W	7742

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Optimized ABL5



- 3 housings, select the best suited to the space
- Up to 6 output terminals
- Output voltage adjustment
- Direct access to the documentation
- 100-240 Vac Input

Input Voltage	Output Voltage	Output Current	Reference	Description	Unit MRP [₹]
100...240 V AC single phase	12V	6.2A	ABLS1A12062	Power Supply 12V 6.2A Optimized, 75W	8685
100...240 V AC single phase	12V	10A	ABLS1A12100	Power Supply 12V 10A Optimized, 120W	13064
100...240 V AC single phase	24V	2.1A	ABLS1A24021	Power Supply 24V 2.1A Optimized, 50W	8103
100...240 V AC single phase	24V	3.1A	ABLS1A24031	Power Supply 24V 3.1A Optimized, 75W	8337
100...240 V AC single phase	24V	3.8A	ABLS1A24038	Power Supply 24V 3.8A Optimized, 91.2W	14029
100...240 V AC single phase	24V	5A	ABLS1A24050	Power Supply 24V 5A Optimized, 120W	12318
100...240 V AC single phase	24V	10A	ABLS1A24100	Power Supply 24V 10A Optimized, 240W	18041
100...240 V AC single phase	24V	20A	ABLS1A24200	Power Supply 24V 20A Optimized, 480W	32597
100...240 V AC single phase	48V	2.5A	ABLS1A48025	Power Supply 48V 2.5A Optimized, 120W	13064

Universal ABL8RP/WP



- 100-500 Vac (1 or 2 Phases) Or 380-500Vac 3 Phases Input terminals
- Automatic or Manual reset
- 2 diagnosis LED (U/I)
- 4 to 10 mm² output terminals
- Tool-free removal from omega (DIN) rail
- Protection of settings (sealable)
- Diagnosis relay

Input Voltage	Output Voltage	Output Current	Reference	Description	Unit MRP [₹]
100...120 V AC single phase, terminal(s): N-L1 200...500 V AC phase to phase, terminal(s): L1-L2	24V	3A	ABL8RPS24030	Univ. Power Supply 1P 24V 3A, 72W	17518
100...120 V AC single phase, terminal(s): N-L1 200...500 V AC phase to phase, terminal(s): L1-L2	24V	5A	ABL8RPS24050	Univ. Power Supply 1P 24V 5A, 120W	22647
100...120 V AC single phase, terminal(s): N-L1 200...500 V AC phase to phase, terminal(s): L1-L2	24V	10A	ABL8RPS24100	Univ. Power Supply 1P 24V 10A, 240W	25872
380...500 V AC three phase, terminal(s): L1, L2, L3	24V	20A	ABL8WPS24200	Univ. Power Supply 3P 24V 20A, 480W	38696
380...500 V AC three phase, terminal(s): L1, L2, L3	24V	40A	ABL8WPS24400	Univ. Power Supply 3P 24V 40A, 960W	67492

Accessories for ABLP

Input Voltage	Output Voltage	Output Current	Reference	Description	Unit MRP [₹]
			ABLPA01	Mounting Kit for Power Supply up to 150W	1127
			ABLPA02	Mounting Kit for Power Supply 240W	1127

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ABT7 - Economy Range (Single Winding)

Input Voltage	Output Voltage	Rated Power in VA	Reference	Unit MRP [₹]
Single phase 230V 40VA - 400VA 40° C				
230 V AC single phase ±15 V	24 V AC	40	ABT7ESM004B	10252
230 V AC single phase ±15 V	24 V AC	63	ABT7ESM006B	7957
230 V AC single phase ±15 V	24 V AC	100	ABT7ESM010B	8524
230 V AC single phase ±15 V	24 V AC	160	ABT7ESM016B	10408
230 V AC single phase ±15 V	24 V AC	250	ABT7ESM025B	13915
230 V AC single phase ±15 V	24 V AC	320	ABT7ESM032B	17232
230 V AC single phase ±15 V	24 V AC	400	ABT7ESM040B	19232

ABL6 - Optimum Range (Single Winding)

Input Voltage	Output Voltage	Rated Power in VA	Reference	Unit MRP [₹]
Single phase 230/400V 25VA - 2500VA 50° C				
230/400 V single phase ±15 V	24 V AC	25	ABL6TS02B	9974
230/400 V single phase ±15 V	24 V AC	40	ABL6TS04B	9496
230/400 V single phase ±15 V	24 V AC	63	ABL6TS06B	9765
230/400 V single phase ±15 V	24 V AC	100	ABL6TS10B	11530
230/400 V single phase ±15 V	24 V AC	160	ABL6TS16B	13293
230/400 V single phase ±15 V	24 V AC	250	ABL6TS25B	17102
230/400 V single phase ±15 V	24 V AC	400	ABL6TS40B	24565
230/400 V single phase ±15 V	24 V AC	630	ABL6TS63B	34113
230/400 V single phase ±15 V	24 V AC	1000	ABL6TS100B	41909
230/400 V single phase ±15 V	24 V AC	1600	ABL6TS160B	86932
230/400 V single phase ±15 V	24 V AC	2500	ABL6TS250B	142438
230/400 V single phase ±15 V	115 V AC	100	ABL6TS10G	11445
230/400 V single phase ±15 V	115 V AC	160	ABL6TS16G	13536
230/400 V single phase ±15 V	115 V AC	250	ABL6TS25G	17237
230/400 V single phase ±15 V	115 V AC	400	ABL6TS40G	26151
230/400 V single phase ±15 V	115 V AC	630	ABL6TS63G	35092
230/400 V single phase ±15 V	115 V AC	1000	ABL6TS100G	42842
230/400 V single phase ±15 V	115 V AC	1600	ABL6TS160G	76352
230/400 V single phase ±15 V	115 V AC	2500	ABL6TS250G	124882
230/400 V single phase ±15 V	230 V AC	25	ABL6TS02U	9496
230/400 V single phase ±15 V	230 V AC	40	ABL6TS04U	9958
230/400 V single phase ±15 V	230 V AC	63	ABL6TS06U	10301
230/400 V single phase ±15 V	230 V AC	100	ABL6TS10U	10862
230/400 V single phase ±15 V	230 V AC	160	ABL6TS16U	13536
230/400 V single phase ±15 V	230 V AC	250	ABL6TS25U	16285
230/400 V single phase ±15 V	230 V AC	400	ABL6TS40U	25316
230/400 V single phase ±15 V	230 V AC	630	ABL6TS63U	32355
230/400 V single phase ±15 V	230 V AC	1000	ABL6TS100U <input checked="" type="checkbox"/>	44783
230/400 V single phase ±15 V	230 V AC	1600	ABL6TS160U	71634
230/400 V single phase ±15 V	230 V AC	2500	ABL6TS250U	117080

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ABT7 - Universal Range (Double Winding)

Input Voltage	Output Voltage	Rated Power in VA	Reference	Unit MRP ₹
Single phase 230/400V 25VA - 2500VA 60° C				
230/400 V single phase ±15 V	24/48 V AC	40	ABT7PDU004B	12537
230/400 V single phase ±15 V	24/48 V AC	63	ABT7PDU006B	12888
230/400 V single phase ±15 V	24/48 V AC	250	ABT7PDU025B	20367
230/400 V single phase ±15 V	24/48 V AC	400	ABT7PDU040B	25330
230/400 V single phase ±15 V	24/48 V AC	630	ABT7PDU063B	38183
230/400 V single phase ±15 V	115/230 V AC	40	ABT7PDU004G	11804
230/400 V single phase ±15 V	115/230 V AC	100	ABT7PDU010G	13053
230/400 V single phase ±15 V	115/230 V AC	160	ABT7PDU016G	14678
230/400 V single phase ±15 V	115/230 V AC	250	ABT7PDU025G	20643
230/400 V single phase ±15 V	115/230 V AC	400	ABT7PDU040G	23074
230/400 V single phase ±15 V	115/230 V AC	630	ABT7PDU063G	38220
230/400 V single phase ±15 V	115/230 V AC	1000	ABT7PDU100G	45990
230/400 V single phase ±15 V	115/230 V AC	1600	ABT7PDU160G	73850
230/400 V single phase ±15 V	115/230 V AC	2500	ABT7PDU250G	123650
230/400 V single phase ±15 V	115/230 V AC	25	ABT7PDU002B	13797
230/400 V single phase ±15 V	115/230 V AC	100	ABT7PDU010B	14196
230/400 V single phase ±15 V	115/230 V AC	160	ABT7PDU016B	17972
230/400 V single phase ±15 V	115/230 V AC	1000	ABT7PDU100B	50722
230/400 V single phase ±15 V	115/230 V AC	1600	ABT7PDU160B	83898
230/400 V single phase ±15 V	115/230 V AC	2500	ABT7PDU250B	135977

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