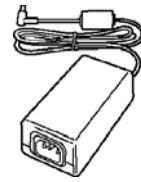


DT Series Wall Plug and Desktop Power Supplies

- ▶ Low Profile, Lightweight
- ▶ Single and Multiple Outputs
- ▶ 2 Wire, 3 Wire and Wall Plug Versions Available

- ▶ Wide Range Input
- ▶ Global Safety Agency Compliance
- ▶ Low Conducted EMI



Lambda's DT Series is a broad range of adapter-style power supplies, ideal for light equipment such as laptop computers and portable test equipment. Models with 3 wire or Class II double insulated inputs along with a variety of output cables and connectors are available. All models are protected against accidental short circuit, and most are in compliance with EN61000-4 (-2 through -6). All 10 package sizes are available with output voltages from 5 to 24 V, including dual and triple outputs.

Single Output

Stock No.	Mfr.'s Type	AC Input Type	Max. Output Power (W)	Output Voltage	Output Current (A)		Output Connector	Dimensions (In.)	EACH	
					Min.	Max.			1-4	5-24
831-8715	DT15W050P	2 Wire	12.5	5.00	0.00	2.50	2.1 mm ID, 5.5 mm OD Center is positive	4.35 × 2.56 × 1.00	34.15	33.19
831-8770	DT36PW050P	2 Wire	20.0	5.00	0.00	4.00	2.1 mm ID, 5.5 mm OD Center is positive	4.17 × 2.36 × 1.18	41.39	40.23
831-8730	DT30U050P	3 Wire	20.0	5.00	0.00	4.00	2.1 mm ID, 5.5 mm OD Center is positive	4.40 × 2.36 × 1.42	39.92	38.79
831-8805	DT60PW050P	3 Wire	40.0	5.00	0.00	8.00	Kycon KPP-4-P	5.14 × 2.72 × 1.57	43.46	42.24
831-8820	DT70WP050P	3 Wire	50.0	5.00	0.00	10.00	Kycon KPP-4-P	6.06 × 3.35 × 2.09	49.67	48.27
831-8735	DT30U090P	3 Wire	19.8	9.00	0.00	2.20	2.1 mm ID, 5.5 mm OD Center is positive	4.40 × 2.36 × 1.42	40.36	39.22
831-8775	DT36PW090P	2 Wire	27.0	9.00	0.00	3.00	2.1 mm ID, 5.5 mm OD Center is positive	4.17 × 2.36 × 1.18	41.39	40.23
831-8825	DT70PW090P	3 Wire	50.0	9.00	0.00	5.60	Kycon KPP-4-P	6.06 × 3.35 × 2.09	49.67	48.27
831-8700	DT12PW120A	2 Pin	12.0	12.00	0.00	1.00	2.1 mm ID, 5.5 mm OD Center is positive	3.62 × 2.32 × 1.26	25.87	25.14
831-8720	DT15W120P	2 Wire	15.0	12.00	0.00	1.25	2.1 mm ID, 5.5 mm OD Center is positive	4.35 × 2.36 × 1.00	34.15	33.19
831-8740	DT30U120P	3 Wire	30.0	12.00	0.00	2.50	2.1 mm ID, 5.5 mm OD Center is positive	4.40 × 2.36 × 1.42	40.36	39.22
831-8780	DT36PW120P	2 Wire	30.0	12.00	0.00	2.50	2.1 mm ID, 5.5 mm OD Center is positive	4.17 × 2.36 × 1.18	41.39	40.23
831-8830	DT70PW120P	3 Wire	50.0	12.00	0.00	4.20	Kycon KPP-4-P	6.06 × 3.35 × 2.09	49.67	48.27
831-8705	DT12PW150A	2 Pin	12.0	15.00	0.00	0.80	2.1 mm ID, 5.5 mm OD Center is positive	3.62 × 2.32 × 1.26	25.87	25.14
831-8745	DT30U150P	3 Wire	30.0	15.00	0.00	2.00	2.1 mm ID, 5.5 mm OD Center is positive	4.40 × 2.36 × 1.42	40.36	39.22
831-8765	DT36PW150P	2 Wire	36.0	15.00	0.00	2.40	2.1 mm ID, 5.5 mm OD Center is positive	4.17 × 2.36 × 1.18	41.39	40.23
831-8840	DT70PW150P	3 Wire	70.0	15.00	0.00	4.60	Kycon KPP-4-P	6.06 × 3.35 × 2.09	49.67	48.27
831-8750	DT30U180P	3 Wire	28.8	18.00	0.00	1.60	2.1 mm ID, 5.5 mm OD Center is positive	4.40 × 2.36 × 1.42	40.36	39.22
831-8835	DT70PW180P	3 Wire	70.0	18.00	0.00	4.00	Kycon KPP-4-P	6.06 × 3.35 × 2.09	62.09	60.34
831-8711	DT12PW240A	2 Pin	12.0	24.00	0.00	0.50	2.1 mm ID, 5.5 mm OD Center is positive	3.62 × 2.32 × 1.26	25.87	25.14
831-8755	DT30U240P	3 Wire	30.0	24.00	0.00	1.25	2.1 mm ID, 5.5 mm OD Center is positive	4.40 × 2.36 × 1.42	40.36	39.22
831-8785	DT36PW240P	2 Wire	36.0	24.00	0.00	1.50	2.1 mm ID, 5.5 mm OD Center is positive	4.17 × 2.36 × 1.18	41.39	40.23
831-8815	DT60PW240P	3 Wire	60.0	24.00	0.00	2.50	Kycon KPP-4-P	5.14 × 2.72 × 1.57	46.00	45.00

Dual Output

831-8810	DT60PW201	3 Wire	60.0	5.10 12.00	0.50 0.10	6.00 2.00	5 Pin DIN (180°)	6.06 × 3.35 × 2.09	45.53	44.25
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Triple Output

831-8760	DT30U301A	3 Wire	17.0	5.00 12.00 -12.00	0.30 0.20 0.10	1.00 0.70 0.20	8 Pin Mini DIN	5.51 × 2.36 × 1.54	39.32	38.21
831-8790	DT46301	3 Wire	40.0	5.00 12.00 -12.00	0.50 0.50 0.00	3.00 2.00 0.30	5 Pin Din (180°)	6.54 × 3.15 × 2.23	55.88	54.30
831-8795	DT46303	3 Wire	40.0	5.00 12.00 - 5.00	0.50 0.50 0.00	3.00 2.00 0.30	5 Pin Din (180°)	6.54 × 3.15 × 2.23	55.88	54.30
831-8800	DT46304	3 Wire	40.0	5.00 15.00 -15.00	0.50 0.30 0.00	3.00 1.60 0.30	5 Pin Din (180°)	6.54 × 3.15 × 2.23	55.88	54.30