

High Efficiency Open Frame Power Supplies (100 to 200 Watts)

Part Number	Watts	Size	Voltage	Current	Efficiency
LFVLT100-1001	100	3"x5"x1"	12	7.5A	90%
LFVLT100-1002	100	3"x5"x1"	15	6.9A	89%
LFVLT100-1003	100	3"x5"x1"	24	4.2A	90%
LFVLT100-1004	100	3"x5"x1"	48	2.1A	90%
LFVLT100-4000	100	3"x5"x1"	5, 12, -5, -12	12A, 4A, 0.8A, 0.8A	86%
LFVLT100-4001	100	3"x5"x1"	5, 24, -12, 12	12A, 2A, 0.8A, 0.8A	86%
LFVLT100-4002	100	3"x5"x1"	5, 15, -15, -5	12A, 3A, 0.8A, 0.8A	86%
LFVLT100-4003	100	3"x5"x1"	5, 12, -12, 24	12A, 4A, 0.8A, .8A	86%
LFVLT110-1301	110	3"x5"x1"	12	9.2A	89%
LFVLT110-1302	110	3"x5"x1"	15	7.3A	90%
LFVLT110-1303	110	3"x5"x1"	24	4.6A	90%
LFVLT110-4300	110	3"x5"x1"	5, 12, -5, -12	15A, 4A, 1A, 1A	86%
LFVLT110-4301	110	3"x5"x1"	5, 24, -12, 12	15A, 2.75A, 1A, 1A	86%
LFVLT130-1100	130	3"x5"x1"	5	25.5A	82%
LFVLT130-1101	130	3"x5"x1"	12	10.8A	83%
LFVLT130-1102	130	3"x5"x1"	15	8.7A	83%
LFVLT130-1103	130	3"x5"x1"	24	5.4A	83%
LFVLT130-1104	130	3"x5"x1"	48	2.7A	83%
LFVLT130-4100	130	3"x5"x1"	5V, 3v3, +/-12	14A, 16A, 1.5A, 1.5A	81%
LFVLT130-4101	130	3"x5"x1"	5, 3v3, 24, -12	14A, 16A, 1.5A, 1.5A	81%
LFVLT130-4102	130	3"x5"x1"	5, 3v3, +/-15	14A, 16A, 1.5A, 1.5A	81%
LFVLT150-1100	150	3"x5"x1"	5	20/29.4A	85%
LFVLT150-1101	150	3"x5"x1"	12	8.33/12.5A	85%
LFVLT150-1103	150	3"x5"x1"	24	4.17/6.25A	85%
LFVLT150-1104	150	3"x5"x1"	48	2.08/3.17A	85%
LFVLT150-1106	150	3"x5"x1"	3v3	20/35A	85%
LFVLT150-4100	150	3"x5"x1"	5V, 3v3, +/-12	16A, 19A, 1.5A, 1.5A	85%
LFVLT150-4101	150	3"x5"x1"	5, 3v3, 24, -12	16A, 19A, .75A, 1.5A	85%
LFVLT150-4102	150	3"x5"x1"	5, 3v3, +/-15	16A, 19A, 1.5A, 1.5A	85%
LFVLT200-1001	200	3"x6.3"x1.3"	12V	16.6A	85%
LFVLT200-1002	200	3"x6.3"x1.3"	15V	13.3A	85%
LFVLT200-1003	200	3"x6.3"x1.3"	24V	8.3A	85%
LFVLT200-1004	200	3"x6.3"x1.3"	48V	4.16	85%



Top Supplier to leading
medical OEMs worldwide

Applications: M-Series open frame and external power supplies are ideal for medical, dental and laboratory products and systems. Endoscopes, instruments, pumps, drips, video systems, defibrillators, sleep apnea, nurse call stations and scores of other uses.

Eos M-Series

Medical power supplies
Open-frame and external adapters
from 40w to 200w

- Features: single and multi output products
- Power range: 40 watts to 200 watts
- Efficiency: up to 90%
- Density: up to 10 watts per cubic inch
- Sizes: 2x4x1; 3x5x1
- Universal: 90v to 240v input

Medical High Efficiency Open Frame Power Supplies

Part Number	Watts	Size	Voltage	Current	Efficiency
LFMVL140-1201	40	2"x4"x1"	12	3.5A	82%
LFMVL140-1202	40	2"x4"x1"	15	2.7A	82%
LFMVL140-1203	40	2"x4"x1"	24	1.7A	82%
LFMVL140-3200	40	2"x4"x1"	5, +/-12	6A, 2A, 0.5A	82%
LFMVL140-3201	40	2"x4"x1"	5, 24, -12	6A, 1A, 0.5A	82%
LFMVL140-3203	40	2"x4"x1"	3v3, 5, -12	6A, 3A, 0.5A	75%
LFMVL160-1201	60	2"x4"x1"	12	5A	87%
LFMVL160-1202	60	2"x4"x1"	15	4A	87%
LFMVL160-1203	60	2"x4"x1"	24	2.5A	87%
LFMVL160-3200	60	2"x4"x1"	5, +/-12	8A, 3A, 0.5A	85%
LFMVL160-3201	60	2"x4"x1"	5, 24, -12	8A, 1.5A, 0.5A	85%
LFMVL160-3202	60	2"x4"x1"	5, +/-15	8A, 2.5A, 0.5A	85%
LFMVL160-3203	60	2"x4"x1"	3v3, 5, -12	8A, 3A, 0.5A	85%
LFMVL180-1000	80	3"x5"x1"	5	12A	85%
LFMVL180-1001	80	3"x5"x1"	12	6.8A	85%
LFMVL180-1002	80	3"x5"x1"	15	5.5A	85%
LFMVL180-1003	80	3"x5"x1"	24	3.4A	85%
LFMVL180-1004	80	3"x5"x1"	48	1.7A	85%
LFMVL180-4000	80	3"x5"x1"	5, 12, -5, -12	10A, 2A, 0.8A, 0.8A	85%
LFMVL180-4001	80	3"x5"x1"	5, 24, +/-12	10A, 2A, 0.8A, 0.8A	85%
LFMVL180-4002	80	3"x5"x1"	5, 15, -5, -15	10A, 3A, 0.8A, 0.8A	85%
LFMVL180-4003	80	3"x5"x1"	5, 12, 24, -12	10A, 3A, 0.8A, 0.8A	85%
LFMVL180-4004	80	3"x5"x1"	3v3, 5, +/-12	10A, 3A, 0.8A, 0.8A	80%
LFMVL110-1301	110	3"x5"x1"	12	9.2A	85%
LFMVL110-1303	110	3"x5"x1"	24	4.6A	85%
LFMVL110-4300	110	3"x5"x1"	5, 12, -5, -12	10A, 3A, .8A, .8A	85%
LFMVL110-4301	110	3"x5"x1"	5, 24, -12, 12	10A, 2A, .8A, .8A	85%
LFMVL110-4304	110	3"x5"x1"	3v3, 5, 12, -12	10A, 3A, .8A, .8A	85%
LFMVL1200-1001	200	3"x6.3"x1.3"	12V	16.6A	85%
LFMVL1200-1002	200	3"x6.3"x1.3"	15V	13.3A	85%
LFMVL1200-1003	200	3"x6.3"x1.3"	24V	8.3A	85%
LFMVL1200-1004	200	3"x6.3"x1.3"	48V	4.16	85%

MEDICAL POWER ADAPTERS (CLASS I) - NR CASE (55 to 65 Watts)

Part Number	Watts	Size	Voltage	Current	Efficiency
LFMVC55NR12E	55	4.5"x2.4"x1.1"	12V	5A	80%
LFMVC55NR15E	55	4.5"x2.4"x1.1"	15V	4A	80%
LFMVC65NR19E	65	5.2"x2.3"x1.1"	19V	3.5A	80%
LFMVC65NR24E	65	5.2"x2.3"x1.1"	24V	2.7A	80%
LFMVC65NR48E	65	5.2"x2.3"x1.1"	48V	1.35A	80%

