

Mean Well Switching Power Supplies IP67



PRO





Power supplies with IP classification IP67. For indoor and outdoor use. Noiseless – without fan.

MEAN WELL SWITCHING POWER SUPPLIES GENERAL MANUAL (165.7 KB)

5 YEARS WARRANTY INFORMATION

TECHNICAL DATA

Frequency range

47–63 Hz

PRODUCT TYPES

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight
L501204W	PRO	12 VDC	40 Watt	yes	90-300 VAC + 130-400 VDC	171 x 62 x 37 mm	0,73 kg
L501206W	PRO	12 VDC	60 Watt	yes	90-300 VAC + 130-400 VDC	196 x 62 x 39 mm	0,84 kg
L501215W	PRO	12 VDC	150 Watt	yes	90-300 VAC + 130-400 VDC	228 x 68 x 39 mm	1,15 kg
L501219W	PRO	12 VDC	192 Watt	-	90-300 VAC + 130-400 VDC	244 x 68 x 39 mm	1,20 kg

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight
L501226W	PRO	12 VDC	264 Watt	yes	90-300 VAC + 130-400 VDC	252 x 90 x 44 mm	1,90 kg
L501248W	PRO	12 VDC	480 Watt	yes	90-300 VAC + 130-400 VDC	280 x 144 x 49 mm	3,90 kg
L502404W	PRO	24 VDC	40 Watt	yes	90-300 VAC + 130-400 VDC	171 x 62 x 37 mm	0,73 kg
L502406W	PRO	24 VDC	60 Watt	yes	90-300 VAC + 130-400 VDC	171 x 62 x 37 mm	0,73 kg
L502408W	PRO	24 VDC	80 Watt	yes	90-300 VAC + 130-400 VDC	196 x 62 x 39 mm	0,84 kg
L502409W	PRO	24 VDC	96 Watt	yes	90-260 VAC + 130-370 VDC	220 x 68 x 39 mm	1,12 kg
L502412W	PRO	24 VDC	120 Watt	yes	90-300 VAC + 130-400 VDC	220 x 68 x 39 mm	1,20 kg
L502415W	PRO	24 VDC	150 Watt	yes	90-300 VAC + 130-400 VDC	228 x 68 x 39 mm	1,15 kg
L502418W	PRO	24 VDC	185 Watt	yes	90-300 VAC + 130-400 VDC	228 x 68 x 39 mm	1,15 kg
L502424W	PRO	24 VDC	240 Watt	-	90-300 VAC + 130-400 VDC	244 x 68 x 39 mm	1,20 kg

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight
L502432W	PRO	24 VDC	320 Watt	yes	90-300 VAC + 130-400 VDC	252 x 90 x 44 mm	1,90 kg
L502448W	PRO	24 VDC	480 Watt	yes	90-300 VAC + 130-400 VDC	262 x 125 x 44 mm	2,80 kg
L502460W	PRO	24 VDC	600 Watt	yes	90-300 VAC + 130-400 VDC	280 x 144 x 49 mm	3,90 kg
L504810W	PRO	48 VDC	96 Watt	yes	90-300 VAC + 130-400 VDC	220 x 68 x 39 mm	1,20 kg
L504824W	PRO	48 VDC	240 Watt	-	90-300 VAC + 130-400 VDC	222 x 68 x 39 mm	1,20 kg
L504832W	PRO	48 VDC	320 Watt	yes	90-300 VAC + 130-400 VDC	252 x 90 x 44 mm	1,90 kg
L504848W	PRO	48 VDC	480 Watt	yes	90-300 VAC + 130-400 VDC	262 x 125 x 44 mm	2,80 kg
L504860W	PRO	48 VDC	600 Watt	yes	90-300 VAC + 130-400 VDC	280 x 144 x 49 mm	3,90 kg
L501215R	EURO	12 VDC	120 Watt	yes	100-300 VAC + 140- 400 VDC	219 x 63 x 36 mm	0,88 kg
L502407R	EURO	24 VDC	75 Watt	yes	100-300 VAC + 140- 400 VDC	180 x 63 x 36 mm	0,80 kg

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight
L502409R	EURO	24 VDC	96 Watt	yes	100-300 VAC + 140- 400 VDC	199 x 63 x 36 mm	0,85 kg
L502415R	EURO	24 VDC	150 Watt	yes	100-300 VAC + 140- 400 VDC	219 x 63 x 36 mm	0,95 kg
L502420R	EURO	24 VDC	200 Watt	yes	100-300 VAC + 140- 400 VDC	244 x 71 x 38 mm	1,22 kg
L502424R	EURO	24 VDC	240 Watt	yes	100-300 VAC + 140- 400 VDC	244 x 71 x 38 mm	1,22 kg
L502430R	EURO	24 VDC	300 Watt	-	100-300 VAC + 140- 400 VDC	246 x 77 x 40 mm	1,50 kg
L504809R	EURO	48 VDC	96 Watt	yes	100-300 VAC + 145- 400 VDC	199 x 63 x 36 mm	0,75 kg
L504815R	EURO	48 VDC	150 Watt	yes	100-300 VAC + 145- 400 VDC	219 x 63 x 36 mm	0,88 kg
L501202B	BASIC	12 VDC	25 Watt	yes	90-300 VAC + 130-400 VDC	148 x 40 x 32 mm	0,36 kg
L501204B	BASIC	12 VDC	40 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg
L501206B	BASIC	12 VDC	60 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight
L502402B	BASIC	24 VDC	25 Watt	yes	90-300 VAC + 130-400 VDC	148 x 40 x 32 mm	0,36 kg
L502404B	BASIC	24 VDC	40 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg
L502406B	BASIC	24 VDC	60 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg
L502409B	BASIC	24 VDC	90 Watt	yes	90-300 VAC + 130-400 VDC	161 x 61 x 36 mm	0,70 kg
L500506E	ECO*	5 VDC	60 Watt	-	90-260 VAC + 130-370 VDC	190 x 52 x 37 mm	0,63 kg
L501201E	ECO*	12 VDC	18 Watt	-	180-260 VAC	140 x 30 x 20 mm	0,16 kg
L501203E	ECO*	12 VDC	36 Watt	-	90-260 VAC	148 x 40 x 30 mm	0,33 kg
L501206E	ECO*	12 VDC	60 Watt	-	90-260 VAC + 130-370 VDC	163 x 43 x 32 mm	0,40 kg
L501210E	ECO*	12 VDC	100 Watt	-	90-260 VAC + 130-370 VDC	190 x 52 x 37 mm	0,63 kg
L502401E	ECO*	24 VDC	18 Watt	-	180-260 VAC	140 x 30 x 20 mm	0,16 kg
L502403E	ECO*	24 VDC	36 Watt	-	90-260 VAC	148 x 40 x 30 mm	0,33 kg

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight
L502406E	ECO*	24 VDC	60 Watt	-	90-260 VAC + 130-370 VDC	163 x 43 x 32 mm	0,40 kg
L502410E	ECO*	24 VDC	100 Watt	-	90-260 VAC + 130-370 VDC	190 x 52 x 37 mm	0,63 kg
L502415E	ECO*	24 VDC	150 Watt	-	180-300 VAC + 250- 400 VDC	191 x 63 x 38 mm	0,74 kg

*The MEAN WELL ECO series do not comply with EN61000-3-2 Class C. **The MEAN WELL ECO series is not included in the 5 year warranty.**

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