

## 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

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Frequency range	47–63 Hz
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## PRODUCT TYPES

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

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

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<b>L502432W</b>	PRO	24 VDC	320 Watt	yes	90-300 VAC + 130-400 VDC	252 x 90 x 44 mm	1,90 kg
<b>L502448W</b>	PRO	24 VDC	480 Watt	yes	90-300 VAC + 130-400 VDC	262 x 125 x 44 mm	2,80 kg
<b>L502460W</b>	PRO	24 VDC	600 Watt	yes	90-300 VAC + 130-400 VDC	280 x 144 x 49 mm	3,90 kg
<b>L504810W</b>	PRO	48 VDC	96 Watt	yes	90-300 VAC + 130-400 VDC	220 x 68 x 39 mm	1,20 kg
<b>L504824W</b>	PRO	48 VDC	240 Watt	-	90-300 VAC + 130-400 VDC	222 x 68 x 39 mm	1,20 kg
<b>L504832W</b>	PRO	48 VDC	320 Watt	yes	90-300 VAC + 130-400 VDC	252 x 90 x 44 mm	1,90 kg
<b>L504848W</b>	PRO	48 VDC	480 Watt	yes	90-300 VAC + 130-400 VDC	262 x 125 x 44 mm	2,80 kg
<b>L504860W</b>	PRO	48 VDC	600 Watt	yes	90-300 VAC + 130-400 VDC	280 x 144 x 49 mm	3,90 kg
<b>L501215R</b>	EURO	12 VDC	120 Watt	yes	100-300 VAC + 140- 400 VDC	219 x 63 x 36 mm	0,88 kg
<b>L502407R</b>	EURO	24 VDC	75 Watt	yes	100-300 VAC + 140- 400 VDC	180 x 63 x 36 mm	0,80 kg

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<b>L502409R</b>	EURO	24 VDC	96 Watt	yes	100-300 VAC + 140- 400 VDC	199 x 63 x 36 mm	0,85 kg
<b>L502415R</b>	EURO	24 VDC	150 Watt	yes	100-300 VAC + 140- 400 VDC	219 x 63 x 36 mm	0,95 kg
<b>L502420R</b>	EURO	24 VDC	200 Watt	yes	100-300 VAC + 140- 400 VDC	244 x 71 x 38 mm	1,22 kg
<b>L502424R</b>	EURO	24 VDC	240 Watt	yes	100-300 VAC + 140- 400 VDC	244 x 71 x 38 mm	1,22 kg
<b>L502430R</b>	EURO	24 VDC	300 Watt	-	100-300 VAC + 140- 400 VDC	246 x 77 x 40 mm	1,50 kg
<b>L504809R</b>	EURO	48 VDC	96 Watt	yes	100-300 VAC + 145- 400 VDC	199 x 63 x 36 mm	0,75 kg
<b>L504815R</b>	EURO	48 VDC	150 Watt	yes	100-300 VAC + 145- 400 VDC	219 x 63 x 36 mm	0,88 kg
<b>L501202B</b>	BASIC	12 VDC	25 Watt	yes	90-300 VAC + 130-400 VDC	148 x 40 x 32 mm	0,36 kg
<b>L501204B</b>	BASIC	12 VDC	40 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg
<b>L501206B</b>	BASIC	12 VDC	60 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg

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<b>L502402B</b>	BASIC	24 VDC	25 Watt	yes	90-300 VAC + 130-400 VDC	148 x 40 x 32 mm	0,36 kg
<b>L502404B</b>	BASIC	24 VDC	40 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg
<b>L502406B</b>	BASIC	24 VDC	60 Watt	yes	90-300 VAC + 130-400 VDC	163 x 43 x 32 mm	0,44 kg
<b>L502409B</b>	BASIC	24 VDC	90 Watt	yes	90-300 VAC + 130-400 VDC	161 x 61 x 36 mm	0,70 kg
<b>L500506E</b>	ECO*	5 VDC	60 Watt	-	90-260 VAC + 130-370 VDC	190 x 52 x 37 mm	0,63 kg
<b>L501201E</b>	ECO*	12 VDC	18 Watt	-	180-260 VAC	140 x 30 x 20 mm	0,16 kg
<b>L501203E</b>	ECO*	12 VDC	36 Watt	-	90-260 VAC	148 x 40 x 30 mm	0,33 kg
<b>L501206E</b>	ECO*	12 VDC	60 Watt	-	90-260 VAC + 130-370 VDC	163 x 43 x 32 mm	0,40 kg
<b>L501210E</b>	ECO*	12 VDC	100 Watt	-	90-260 VAC + 130-370 VDC	190 x 52 x 37 mm	0,63 kg
<b>L502401E</b>	ECO*	24 VDC	18 Watt	-	180-260 VAC	140 x 30 x 20 mm	0,16 kg
<b>L502403E</b>	ECO*	24 VDC	36 Watt	-	90-260 VAC	148 x 40 x 30 mm	0,33 kg

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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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