

SWITCHING POWER SUPPLIES

Mean Well Switching Power Supplies IP67



Power supplies with IP classification IP67. For indor 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
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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	
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	

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight	
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	
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	
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	
L504824W	PRO	48 VDC	240 Watt	-	90-300 VAC + 130-400 VDC	222 x 68 x 39 mm	1,20 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	
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	
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	
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	

order code	version	output voltage	power	MM	power source	dimensions (l x w x h)	weight	
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	
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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