

# Product Details and Certifications

Cross Reference RA Part Number: 1606-XLSBAT1 A



Product: **1606-XLSBAT1**

Description: Power Supply Accessories, 7.5Ah Battery



Representative Photo Only (actual product may vary based on configuration sections)

## ***ACCESSORY SELECTION***

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Bulletin Number	1606 Switched Mode Power Supplies
Accessory Selection	Individual Accessory Selection

## ***SELECTION***

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1606 Accessories	7.5Ah Battery
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## 1606 Special Modules

Input Voltage	Output Power [W]	Output Voltage	Output Current [A]	Input Circuit Protection	Steady State Input Current 120/230 [V AC]	Parallel Operation	DC OK Relay	Cat. No.
18...36V DC	40	5.1	8	N/A	N/A	Yes	—	1606-XLDC40A
14...32.4V DC	92	24	3.8	N/A	N/A	—	—	1606-XLDC92D
100...240V AC, 110...300V DC	91	24	3.8	6 A SLOW BLOW FUSE OR 1489-A1C060/20 A*	1.02/0.48	Yes	✓	1606-XLSDNET4
100...240V AC, 110...300V DC	192	24	8	6 A SLOW BLOW FUSE OR 1489-A1C060/20 A*	2.13/1.00	Yes	✓	1606-XLSDNET8
100...120/200...240V AC	80	24...28	3.3	10 A SLOW BLOW FUSE OR 1489-A1C100/20 A*	1.50/0.68	No	—	1606-XLEDNET3
100...120/200...240V AC, 160...375V DC	60	24	2.5	10 A SLOW BLOW FUSE OR 1489-A1C100/16 A*	1.30/0.70	Yes‡	✓	1606-XL60DR
100...120/200...240V AC, 210...375V DC	120		5	10 A SLOW BLOW FUSE OR 1489-A1C100/16 A*	2.60/1.40	Yes‡	✓	1606-XL120DR
100...120/200...240V AC, 240...375V DC	240		10	10 A SLOW BLOW FUSE OR 1489-A1C100/10 A*	6.00/2.60	Yes‡	✓	1606-XL240DR
24V DC	720	V <sub>in</sub> -5V typ	30	N/A	N/A*	—	—	1606-XLRED20-30
24V DC	960	V <sub>in</sub> -6V typ	40	N/A	N/A§	—	—	1606-XLRED40
10...60V DC	384	V <sub>in</sub> 1 -.9V typ	16➤	N/A	N/A	—	—	1606-XLPRED
10...60V DC	480	V <sub>in</sub> 1 -.9V typ	20➤	N/A	N/A	—	—	1606-XLSRED
24...28	960	V <sub>in</sub> 2.15 typ.	40	N/A	N/A	—	—	1606-XLSRED40
24...28	1920	V <sub>in</sub> 2.7 typ.	80	N/A	N/A	—	—	1606-XLSRED80
24...60V DC	480	V <sub>in</sub> 1 -.9V typ	20➤	N/A	N/A	—	✓	1606-XLERED

## 1606 Special Modules with UPS

Input Voltage	Output Power [W]	Output Voltage	Output Current [A]	Cat. No.
22.5...30V DC	240	22.5	10	⌘ 1606-XLS240-UPS
22.5...30V DC	240	22.5	10	1606-XLS240-UPSC
22.5...30V DC	240	12/22.5	5/10	1606-XLS240-UPSD
22.5...30V DC	240	22.5	10	1606-XLS240-UPSE
24...28.8V DC	480	22.5...27.8	20	1606-XLSBUFFER24
48...56V DC	960	45...54	10	1606-XLSBUFFER48

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## Bulletin 1606 Special Module Accessories

Description	Cat. No.
7 Ah/12V Battery Assembly with Bracket, for use with DC UPS	1606-XLSBATASSY1
<b>7 Ah/12V Battery</b>	<b>1606-XLSBAT1</b>
Battery bracket for 7 Ah/12V battery	1606-XLSBATBR1
26 Ah/12V Battery Assembly with Bracket, for use with DC UPS	1606-XLSBATASSY2
26 Ah/12V Battery	1606-XLSBAT2
Battery bracket for 26 Ah/12V battery	1606-XLSBATBR2

\* To be used alongside 20, 30, and 40 A power supplies.

‡ Single/parallel operation (inclined characteristic) selectable (jumper).

§ To be used alongside 40 A power supplies (or smaller).

\* Unit has internal (not accessible/replaceable) input fuse. Additional protection is not required if used on branch circuits ≤ UL test levels.

➤ See product specifications for proper use.

\* **Cat. No. 1606-XLS240-UPS** is a charging module, used along side a power supply and a battery assembly. **The battery assembly must be ordered separately.** Order **Cat. No. 1606-XLSBATASSY1** for 7 Ah/ 12V battery assembly or **Cat. No. 1606-XLSBATASSY2** for 26 Ah/ 12V battery assembly. Consult local codes and regulations for installation.