






|                             | <a href="#">BUFFERED SWITCHING POWER SUPPLY ADAPTER DINB-13830</a>   | <a href="#">BUFFERED SWITCHING POWER SUPPLY ADAPTER DINB-13850</a>   | <a href="#">BUFFERED SWITCHING POWER SUPPLY ADAPTER DRC-100A</a>   | <a href="#">BUFFERED SWITCHING POWER SUPPLY ADAPTER APS-412 SATEL</a>  | <a href="#">BUFFERED SWITCHING POWER SUPPLY ADAPTER APS-612 SATEL</a>  |
|-----------------------------|--|--|--|--|--|
|                             |   |   |   |   |   |
|                             | 32.91 EUR<br>40.48 EUR   | 40.35 EUR<br>49.63 EUR   | 55.90 EUR<br>68.76 EUR   | 55.67 EUR<br>68.47 EUR   | 202.40 EUR<br>248.95 EUR   |
| Adapter type                | Switching  | Switching  | Switching  | Switching  | Switching  |
| Input voltage               | 90 ... 264 V AC  | 176 ... 264 V AC   | 100 ... 240 V AC   | 230 V AC   | 230 V AC   |
| Output voltage              | <ul style="list-style-type: none"> <li>• 11 ... 13.8 V DC (buffer operation)</li> <li>• 9 ... 13.8 V DC (battery mode)</li> </ul>  | <ul style="list-style-type: none"> <li>• 11 ... 13.8 V DC (buffer operation)</li> <li>• 9 ... 13.8 V DC (battery mode)</li> </ul>  | <ul style="list-style-type: none"> <li>• 12 ... 15 V DC (buffer operation)</li> <li>• 13.8 V DC (battery mode)</li> </ul>  | 12 V DC  | 12 V DC  |
| Max. output current (total) | 3.5 A  | <ul style="list-style-type: none"> <li>• 5.5 A - Temperature &lt; 30 °C</li> <li>• 4 A - Temperature = 40 °C</li> </ul>  | 7 A  | 4 A  | 6 A  |
| Battery charging current    | 0.5 A  | 0.5 A  | 2.5 A  | 0.5 A / 1 A  | 1.5 A / 3 A  |
| Power                       | 48 W (max)   | 75 W (max)   | 96.6 W (max)   | 48 W   | 72 W   |
| Protections                 | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overvoltage</li> <li>• Overload</li> <li>• Reverse polarity connection</li> <li>• Discharge</li> </ul>         | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overvoltage</li> <li>• Overload</li> <li>• Reverse polarity connection</li> <li>• Discharge</li> </ul>         | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overvoltage</li> <li>• Overload</li> <li>• Reverse polarity connection</li> <li>• Discharge</li> </ul> | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Reverse polarity connection</li> <li>• Overload</li> <li>• Overvoltage</li> </ul>  | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Reverse polarity connection</li> <li>• Overload</li> <li>• Overvoltage</li> </ul>  |
| Adapter operation control   | <ul style="list-style-type: none"> <li>• AC input voltage presence indication</li> <li>• DC output voltage presence indication</li> <li>• Battery charging indication</li> </ul> | <ul style="list-style-type: none"> <li>• AC input voltage presence indication</li> <li>• DC output voltage presence indication</li> <li>• Battery charging indication</li> </ul> | <ul style="list-style-type: none"> <li>• DC output voltage presence indication</li> <li>• Technical outputs relay type Bat. Low, AC OK</li> </ul>                        | <ul style="list-style-type: none"> <li>• DC output voltage presence indication</li> <li>• Battery charging indication</li> <li>• AC input voltage presence indication</li> <li>• WS output - indicating AC power collapse</li> <li>• WB output - Low battery voltage</li> <li>• WP output Current overload indication</li> </ul> | <ul style="list-style-type: none"> <li>• DC output voltage presence indication</li> <li>• Battery charging indication</li> <li>• AC input voltage presence indication</li> <li>• WS output - indicating AC power collapse</li> <li>• WB output - Low battery voltage</li> <li>• WP output Current overload indication</li> </ul> |
| Housing type                | Plastic, DIN, TS-35 rail mounting  | Plastic, DIN, TS-35 rail mounting  | Plastic, DIN, TS-35 rail mounting  | Plastic, DIN, TS-35 rail mounting  | Plastic, DIN, TS-35 rail mounting  |
| Weight                      | 0.36 kg  | 0.445 kg   | 0.350 kg   | 0.28 kg  | 0.48 kg  |
| Dimensions                  | 122 x 93 x 50 mm   | 122 x 93 x 60 mm   | 55 x 90 x 100 mm   | 79 x 123 x 60 mm   | 79 x 123 x 90 mm   |
| Manufacturer / Brand        | PULSAR   | PULSAR   | ...  | SATEL  | SATEL  |
| Guarantee                   | 2 years  | 2 years  | 2 years  | 2 years  | 2 years  |

DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00