

SP-series / SB-series

| | SP 2120AU | SP 2130AU | SP 2140AU | SP 1210AU | SP 1220AU | SB 1120AU | SB 1140AU | SB 2210AU |
|---|---|-----------|-----------|-------------|-------------|------------|-----------|-------------|
| Ingangsspanning <i>Input voltage</i> | 20-30 VDC | | | 10-16 VDC | | | | 20-30 VDC |
| Uitgangsspanning <i>Output voltage</i> | 13,8 VDC | | | 27,6 VDC | | 13,8 VDC | | 27,6 VDC |
| Continu vermogen <i>Cont. power</i> | 20 Amp. | 30 Amp. | 40 Amp. | 10 Amp. | 20 Amp. | 20 Amp. | 40 Amp. | 10 Amp. |
| Galvanisch gescheiden <i>Galvanic isolated</i> | Ja Yes | | | | | | | |
| Rendement <i>Efficiency</i> | ≤ 90% | | | | | | | |
| Rimpel <i>Ripple</i> | 30mV RMS | | | 50mV RMS | | 30mV RMS | | 50mV RMS |
| Beveiligingen <i>Protections</i> | Onderspanning, overbelasting, kortingsluiting (uitgang), temperatuur <i>Under voltage, overload, short circuit (output), temperature</i> | | | | | | | |
| Parallel schakelbaar <i>Parallel operation</i> | Ja Yes | | | | | | | |
| Externe aan/uit schakeling <i>External remote switch</i> | Ja, geschakelde spanning tussen 9-30 VDC <i>Yes, switched voltage between 9-30 VDC</i> | | | | | | | |
| USB uitgang <i>USB output</i> | Ja, 5 VDC max. 100mA <i>Yes, 5 VDC max. 100mA</i> | | | | | | | |
| Omgevingstemperatuur <i>Operation temperature</i> | 0°C - 40°C | | | | | | | |
| Verbruik onbelast <i>Current draw at no load</i> | 100mA @ 24V | | | 415mA @ 12V | 550mA @ 12V | 250mA @12V | | 250mA @ 24V |
| Aansluiting ingang <i>Input connection</i> | Schroefuitgang <i>Terminal blocks</i> | | | | | | | |
| Aansluiting uitgang <i>Output connection</i> | 2x Schroefuitgang <i>2x Terminal blocks</i> | | | | | | | |
| Koeling <i>Cooling</i> | Thermisch gestuurde ventilator <i>Thermally controlled cooling fan</i> | | | | | | | |
| Afmetingen lxbxh cm <i>Dimensions</i> | 18x14,5x8 | 21x14,5x8 | 23x14,5x8 | 18x14,5x8 | 23x14,5x8 | 18x14,5x8 | 23x14,5x8 | 18x14,5x8 |
| Gewicht kg <i>Weight kg</i> | 0,9 | 1,2 | 1,5 | 0,9 | 1,5 | 0,9 | 1,5 | 0,9 |