

Code: PZUD-3520-W6

## CONVERTER MODULE **PZUD-3520-W6** DC/DC

Inverter module decreasing and increasing the voltage. The PZUD-3520-W6 device converts the input voltage to the 1.2V ... 35V DC value.



|                                                |                                                                                                                              |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Type:                                          | Decreasing and increasing the voltage, DC/DC                                                                                 |
| Number of inputs:                              | 1                                                                                                                            |
| Number of outputs:                             | 2                                                                                                                            |
| Power voltage:                                 | 5 ... 32 V DC                                                                                                                |
| Output voltage:                                | 1.2 ... 35 V DC                                                                                                              |
| Output voltage adjustment:                     | Multi-turn precision potentiometer adjustment (27 rotations)                                                                 |
| Output current:                                | 2 A (max)                                                                                                                    |
| Power:                                         | 20 W (max)                                                                                                                   |
| Minimal voltage difference between out and in: | 0 V                                                                                                                          |
| Protections:                                   | <ul style="list-style-type: none"> <li>• Short-circuit</li> <li>• Overheat</li> <li>• Reverse polarity connection</li> </ul> |
| Main features:                                 | LED indication - Input voltage, Output voltage                                                                               |
| Application:                                   | <ul style="list-style-type: none"> <li>• to cameras powering</li> <li>• to cameras with thermostat powering</li> </ul>       |
| Weight:                                        | 0.1 kg                                                                                                                       |
| Dimensions:                                    | 103 x 58 x 30 mm                                                                                                             |
| Guarantee:                                     | 2 years                                                                                                                      |