

## Data Sheet

### Universal Plug NG with screwed strain relief and LED 15 A

Art. Nr. 67762115 (BP)

Art. Nr. 67772115 (SP)

24.06.2019

|                                              |                                             |
|----------------------------------------------|---------------------------------------------|
| Voltage range:                               | 12 - 24 V DC                                |
| Current load:                                | max. 15 A                                   |
| Connection:                                  | screw terminals                             |
| tightening torque of the<br>terminal screws: | 25 – 35 cNm                                 |
| strain relief screws:                        | 25 – 35 cNm                                 |
| Cable:                                       | max. 2.5 mm <sup>2</sup> , max. 7mm total Ø |
| Temperature range:                           | -25° C bis +85° C                           |
| Mating cycles:                               | up to 5000                                  |
| LED:                                         | green                                       |
| Series resistor LED:                         | 1.2 kΩ                                      |

#### Material:

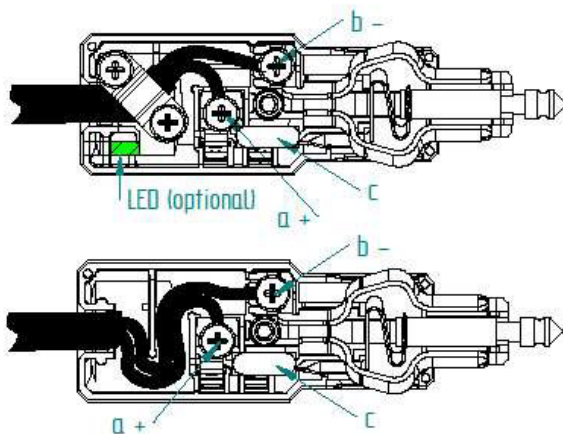
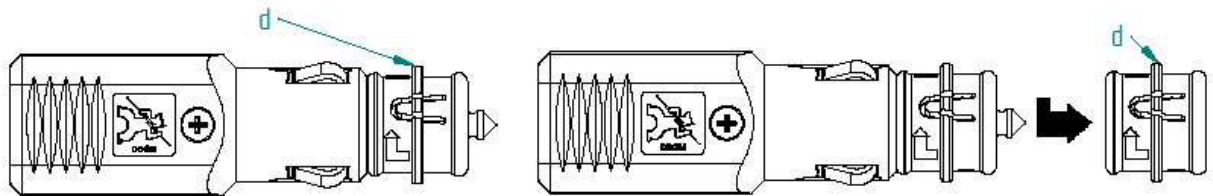
|                    |               |
|--------------------|---------------|
| Housing:           | Polycarbonate |
| Temperature load:  | Max. 135 °C   |
| Connection spring: | Cu Fe2 P      |
| Surface:           | shiny pickled |
| Contact spring:    | Cu Zn 37 F45  |
| Surface:           | gal. Ni 5     |
| Plug pin:          | Cu Zn 40 Pb 2 |
| Surface:           | gal. Ni 5     |

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| I    | P <sub>max</sub> [W] |       |
|------|----------------------|-------|
|      | @ 12V                | @ 24V |
| 15 A | 180                  | 360   |