



## Two switching points

**Rectangular housing 100x36 mm**

**DC 12...30 V**

## Two independent switching points

## Teach-in programming

## Sync input



| Design              |            | DC PNP • rectangular housing 100x36                                                                                                                                                          |              |               |
|---------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------|
| Dimensions          |            |                                                                                                                                                                                              |              |               |
| Sensing range       | [mm]       | 30...400                                                                                                                                                                                     | 100...800    | 300...3500    |
| Output              |            | 2 x                                                                                                                                                                                          | 2 x          | 2 x           |
| ID-No.              |            | P72020                                                                                                                                                                                       | P72021       | P72022        |
| Type                |            | ARKU 400 GPP                                                                                                                                                                                 | ARKU 800 GPP | ARKU 3500 GPP |
| Supply voltage      | [V]        | 12...30 DC                                                                                                                                                                                   |              |               |
| Current consumption | [mA]       | 35                                                                                                                                                                                           |              |               |
| Switching current   | [mA]       | 400                                                                                                                                                                                          |              |               |
| Repeatability       | [%]        | 0.2                                                                                                                                                                                          | 0.1          | 0.2           |
| Ambient temperature | [°C]       | -15...+70                                                                                                                                                                                    |              |               |
| Protection          | [EN 60529] | IP 67                                                                                                                                                                                        |              |               |
| Housing material    |            | PBTP                                                                                                                                                                                         |              |               |
| Connection          |            | M12 connector                                                                                                                                                                                |              |               |
|                     |            | <p>(*)1 ARKU 400/800<br/>(*)2 ARKU 3500</p> <p>mm</p> <p>+800 +150</p> <p>(*)2 (*)1</p> <p>-800 -150</p> <p>30 100 300 400 800 3500</p> <p>ARKU 400 ARKU 800 ARKU 3500</p> <p> </p> <p> </p> |              |               |
| Accessories         |            | Connecting cable type SLG 5-2 (Z01150), SLW 5-2 (Z01151)                                                                                                                                     |              |               |