

Reflective Types (Rectangular Sizes)



# TERI 4220

**42 (PNP-NO+NC - programmable)**

|                               |                          |
|-------------------------------|--------------------------|
| Connection:                   | plug M12                 |
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| Switching frequency:          | ≤ 2,5 ms                 |
| Outlet:                       | PNP-NO+NC - programmable |
| Design:                       | 42                       |
| Specialty:                    | Teach in                 |
| Adjustment range:             | 50 - 250 mm, 4-gang Poti |
| Function:                     | reflective type          |
| Case material:                | ABS                      |
| Weight:                       | 40 g                     |
| Short protection:             | yes, yes                 |
| LED outlet + stability:       | green, yellow            |
| No-load current:              | ≤ 25 mA                  |
| Light source:                 | LED red                  |
| Switching distance frequency: | Kodakcard grey 90 %      |
| Switching hysteresis:         | ≤ 15 % [Sn]              |
| Protection class:             | IP 65                    |
| Voltage drop:                 | ≤ 2,5 VDC                |
| Voltage range:                | 10... 30 VDC             |
| Ampacity:                     | ≤ 100 mA                 |
| Tap range:                    | 50... 250 mm             |
| Environment temperature:      | -25 °C ...+60°C          |
| VDE protection class:         | yes                      |

Further information about this product can be found on our website, please visit:

[https://schoenbuch-sensor.de/en/products/teri-4219\\_en/teri-4220\\_en/](https://schoenbuch-sensor.de/en/products/teri-4219_en/teri-4220_en/)