

Reflective Types (Miniature Sizes Without External Amplifier)

# TRHW 3515

## 35 (PNP-NO)



|                               |                                               |
|-------------------------------|-----------------------------------------------|
| Connection:                   | 2 m PVC cable                                 |
| Connection type:              | cable                                         |
| Switching frequency:          | ≤ 0,5 ms                                      |
| Outlet:                       | PNP-NO                                        |
| Design:                       | 35                                            |
| Specialty:                    | resolution 0,4 mm                             |
| Function:                     | reflective type                               |
| Case material:                | plastic                                       |
| Weight:                       | 20 g                                          |
| Short protection:             | yes, yes                                      |
| LED outlet + stability:       | yes, -                                        |
| No-load current:              | ≤ 20 mA                                       |
| Light source:                 | LED red                                       |
| Switching distance frequency: | copper wire $\varnothing \geq 0,1 \text{ mm}$ |
| Switching hysteresis:         | ≤ 15 % [Sn]                                   |
| Shock / vibration:            | - , 30 G                                      |
| Protection class:             | IP 67                                         |
| Voltage drop:                 | ≤ 1 VDC                                       |
| Voltage range:                | 12...24 VDC                                   |
| Ampacity:                     | < 50 mA                                       |
| Tap range:                    | 45...115 mm                                   |
| Environment temperature:      | -25 °C ...+55°C                               |

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

[https://schoenbuch-sensor.de/en/products/trhw-3512\\_en/trhw-3515\\_en/](https://schoenbuch-sensor.de/en/products/trhw-3512_en/trhw-3515_en/)