

Reflective Types (Miniature Sizes Without External Amplifier)

# TSHW 6615

**66 (PNP-NC)**



|                               |                          |
|-------------------------------|--------------------------|
| Connection:                   | 2 m PVC cable            |
| Connection type:              | cable                    |
| Switching frequency:          | ≤ 0,5 ms                 |
| Outlet:                       | PNP-NC                   |
| Design:                       | 66                       |
| Specialty:                    | resolution 7 mm          |
| Adjustment range:             | 10... 100 % [Sn]         |
| Function:                     | reflective type          |
| Case material:                | zinc                     |
| Short protection:             | yes, yes                 |
| LED outlet + stability:       | yes, -                   |
| No-load current:              | ≤ 20 mA                  |
| Light source:                 | LED red                  |
| Switching distance frequency: | paper white 100 x 100 mm |
| Switching hysteresis:         | ≤ 15 % [Sn]              |
| Shock / vibration:            | -, -                     |
| Protection class:             | IP 67                    |
| Voltage drop:                 | ≤ 1 VDC                  |
| Voltage range:                | 12...24 VDC              |
| Ampacity:                     | < 50 mA                  |
| Tap range:                    | 0...50 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/tshw-6612\\_en/tshw-6615\\_en/](https://schoenbuch-sensor.de/en/products/tshw-6612_en/tshw-6615_en/)