

Fork And Frame Lightbarriers (Fork Lightbarriers)

# EGMD 1007

**EGMD 1007 (PNP-NO+NC - programmable)**



|                          |                          |
|--------------------------|--------------------------|
| Connection:              | plug M8, 3-pin           |
| Connection type:         | plug M8                  |
| Switching frequency:     | /2,5 kHz                 |
| Outlet:                  | PNP-NO+NC - programmable |
| Adjustment range:        | 270° Potentiometer       |
| Function:                | fork lightbarrier        |
| Case material:           | Aluminium black          |
| Short protection:        | yes                      |
| LED outlet + stability:  | yes                      |
| No-load current:         | < 35 mA                  |
| Light source:            | -, red clocked 660 nm    |
| Switching hysteresis:    | < 0,2 mm                 |
| Protection class:        | IP 67                    |
| Voltage drop:            | ≤ 2,5 VDC                |
| Voltage range:           | 10...35 VDC              |
| Ampacity:                | 200 mA                   |
| Tap range:               | 100 mm                   |
| Environment temperature: | -10 °C ...+60°C          |

Further information about this product can be found on our website, please visit:  
[https://schoenbuch-sensor.de/en/products/egmd-1004\\_en/egmd-1007\\_en/](https://schoenbuch-sensor.de/en/products/egmd-1004_en/egmd-1007_en/)