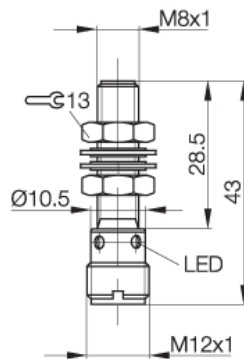


BES M08EE-PSC15B-S04G-003  
BES00CH

PNP  
NO  
flush mountable



PX2007

#### Electrical data:

|                                |                    |
|--------------------------------|--------------------|
| Rated operational voltage (Ue) | 24 DC V            |
| Supply voltage min. (Ub)       | 10 V               |
| Switching output               | PNP                |
| Switching element function     | NO                 |
| Connection                     | Connector S4 (M12) |
| Electrical type                | DC                 |
| Off-state current max (Ir)     | 20 µA              |
| Voltage drop max. static       | 2,5 V              |
| Supply voltage max. (Ub)       | 30 V               |
| Load current capacity (Ie)     | 200 mA             |
| No-load supply current damped  | 9 mA               |
| Operating frequency (f)        | 1000 Hz            |

#### Mechanical data:

|                               |                 |
|-------------------------------|-----------------|
| Rated operating distance (sn) | 1,5 mm          |
| Assured operating distance    | 0...1,2 mm      |
| Housing material              | stainless steel |
| Diameter                      | M8x1 mm         |
| Ambient temperature max       | +70 °C          |
| Sensing face material         | PA 12           |
| Mounting                      | flush mountable |
| Ambient temperature min       | -25 °C          |

#### General data:

|                                     |            |
|-------------------------------------|------------|
| Brand                               | GlobalProx |
| Degree of protection IP             | IP67       |
| Output indication                   | yes        |
| Protected against polarity reversal | yes        |
| Short circuit protected             | yes        |
| Approval                            | CE,c_ul_us |

#### Wiring:



#### Pinout:

