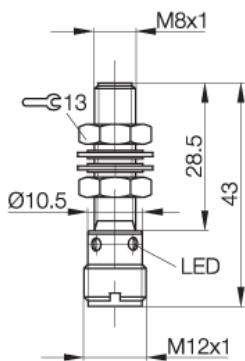


BES M08EE-NSC15B-S04G-003
BES00C6

NPN
NO
flush mountable



PX2007

Electrical data:

| | |
|--------------------------------|--------------------|
| Rated operational voltage (Ue) | 24 DC V |
| Supply voltage min. (Ub) | 10 V |
| Operating frequency (f) | 1000 Hz |
| Load current capacity (Ie) | 200 mA |
| Off-state current max. (Ir) | 20 µA |
| Voltage drop max. static | 2,5 V |
| Supply voltage max. (Ub) | 30 V |
| Connection | Connector S4 (M12) |
| Electrical type | DC |
| No-load supply current damped | = 18 mA |
| Switching output | NPN |
| Switching element function | NO |

Mechanical data:

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

General data:

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

Wiring:



Pinout:

