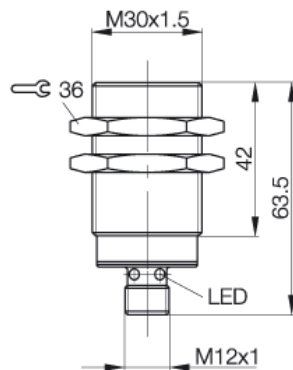


BES M30EG1-NSC20Z-S04G-S11
BES02YE

NPN
NO
quasi flush mountable



PX2241

Electrical data:

Rated operational voltage (Ue)	24 DC V
Switching output	NPN
Switching element function	NO
Time delay before availability	35 ms
Utilization category	DC 13
Hysteresis max (H)	15 %
Ripple max. of Ue	20 %
Supply voltage min. (Ub)	10 V
Load current capacity (Ie)	200 mA
No-load supply current undamped	12 mA
Off-state current max (Ir)	100 µA
Supply voltage max. (Ub)	30 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	12 mA
Operating frequency (f)	100 Hz
Voltage drop max. static	2 V

Mechanical data:

Degree of pollution	3
Sensing face material	Stainless Steel
Diameter	M30x1,5 mm
Ambient temperature max	+70 °C
Rated operating distance (sn)	20 mm
Assured operating distance	0...16 mm
Housing material	1.4305
Repeat accuracy max. (R)	5 %
Number of Wires	3-wire
Mounting	quasi flush mountable
Ambient temperature min	-25 °C

General data:

Output indication	yes
Protected against polarity reversal	yes
Brand	Steelface
Degree of protection IP	IP67
Features	Pressure resistance in "P" area 40 bars
Short circuit protected	yes
Approval	CE,c_ul_us

Wiring:



Pinout:

