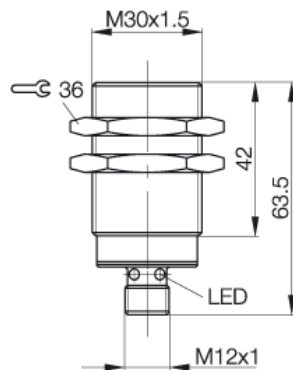


BES M30EG1-PSC20Z-S04G-S12
BES03JK

PNP
NO
flush mountable



PX2241

Electrical data:

Load current capacity (I _e)	200 mA
No-load supply current undamped	9 mA
Off-state current max (I _r)	100 µA
Voltage drop max. static	2 V
Supply voltage max. (U _b)	30 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 16 mA
Operating frequency (f)	100 Hz
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Ripple max. of U _e	= 15 %
Supply voltage min. (U _b)	10 V
Time delay before availability	35 ms
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO

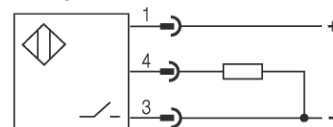
Mechanical data:

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

General data:

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

Wiring:



Pinout:

