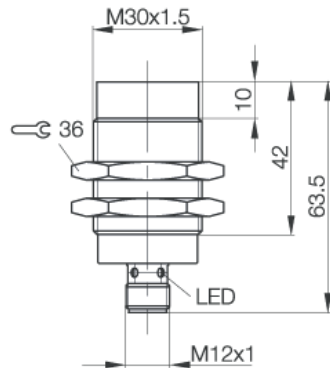


BES M30EE1-PSC40F-S04G-S
BES02YC

PNP
NO
non flush mountable



PX2242

Electrical data:

Rated operational voltage (Ue)	24 DC V
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO
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
Time delay before availability	10 ms
Utilization category	DC 13
Ripple max. of Ue	20 %
Supply voltage min. (Ub)	10 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:

Ambient temperature min	-25 °C
Tightening torque	80 Nm
Rated operating distance (sn)	40 mm
Assured operating distance	0...32 mm
Housing material	stainless steel
Repeat accuracy max. (R)	5 %
Diameter	M30x1,5 mm
Ambient temperature max	+70 °C
Number of Wires	3-wire
Mounting	non flush mountable
Degree of pollution	3
Sensing face material	Stainless Steel

General data:

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

Wiring:



Pinout:

