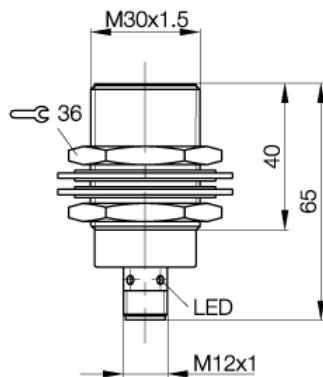


BES 516-327-S 4-W
BES02JJ

PNP
NO
flush mountable



PX1363

Electrical data:

Time delay before availability	10 ms
Utilization category	DC 13
Hysteresis max. (H)	15 %
Switching output	PNP
Supply voltage min. (U _b)	10 V
Connection	Connector S4 (M12)
Electrical type	DC
Ripple max. of U _e	= 15 %
Operating frequency (f)	200 Hz
Voltage drop max. static	2,5 V
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	200 mA
Off-state current max. (I _r)	80 µA
Supply voltage max. (U _b)	30 V
No-load supply current damped	= 10 mA
Switching element function	NO

Mechanical data:

Rated operating distance (sn)	10 mm
Housing material	CuZn, PTFE coated
Repeat accuracy max. (R)	5 %
Number of Wires	3-wire
Assured operating distance	0...8,1 mm
Ambient temperature min	-25 °C
Degree of pollution	3
Diameter	M30x1.5 mm
Ambient temperature max	+70 °C
Mounting	flush mountable
Sensing face material	LCP

General data:

Protected against polarity reversal	yes
Degree of protection IP	IP67
Features	magnetic field immune
Output indication	yes
Short circuit protected	yes
Approval	CE

Wiring:



Pinout:

