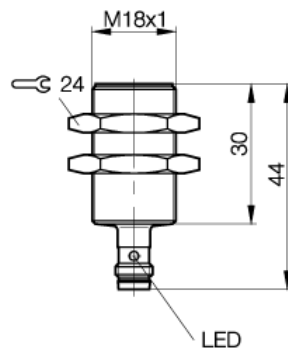


BES 516-326-G-E5-Y-S49
BES030R

PNP
NO
flush mountable



PX0083a

Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	130 mA
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Time delay before availability	10 ms
Switching element function	NO
Connection	Connector S49 (M8)
Electrical type	DC
No-load supply current damped	= 25 mA
Operating frequency (f)	200 Hz
Voltage drop max. static	3,5 V
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

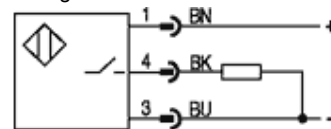
Mechanical data:

Mounting	flush mountable
Ambient temperature max	+70 °C
Diameter	M18x1 mm
Ambient temperature min	-25 °C
Degree of pollution	3
Number of Wires	3-wire
Assured operating distance	0...6,4 mm
Sensing face material	PBTP
Rated operating distance (sn)	8 mm
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %

General data:

Degree of protection IP	IP67
Approval	CE,ULZ1
Output indication	yes
Short circuit protected	yes
Protected against polarity reversal	yes

Wiring:



Pinout:

