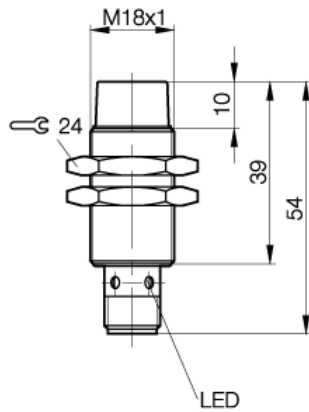


BES 516-360-E5-Y-S 4
BES00WM

PNP
NO
non flush mountable



PX0441

Electrical data:

Rated operational voltage (Ue)	24 DC V
Switching element function	NO
Load current capacity (Ie)	130 mA
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 25 mA
Operating frequency (f)	200 Hz
Voltage drop max. static	3,5 V
Time delay before availability	10 ms
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP

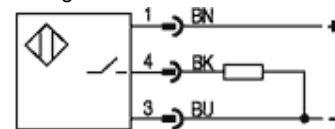
Mechanical data:

Diameter	M18x1 mm
Mounting	non flush mountable
Sensing face material	PA 12
Rated operating distance (sn)	8 mm
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %
Number of Wires	3-wire
Ambient temperature max	+70 °C
Assured operating distance	0...6,5 mm
Ambient temperature min	-25 °C
Degree of pollution	3

General data:

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

Wiring:



Pinout:

