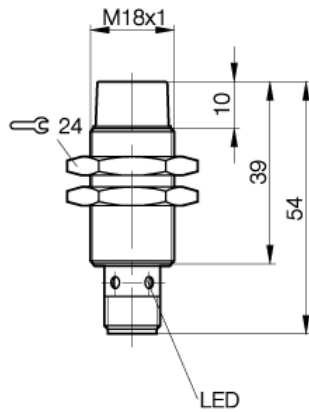


BES 516-3026-E5-Y-S 4
BES00LL

PNP
NC
non flush mountable



PX0441

Electrical data:

Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 8 mA
Operating frequency (f)	200 Hz
Voltage drop max. static	3,5 V
Off-state current max (I _r)	80 µA
Ripple max. of U _e	= 15 %
Supply voltage max. (U _b)	30 V
Time delay before availability	10 ms
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Supply voltage min. (U _b)	10 V
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	130 mA
Switching element function	NC

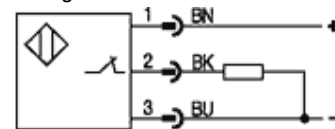
Mechanical data:

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

General data:

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

Wiring:



Pinout:

