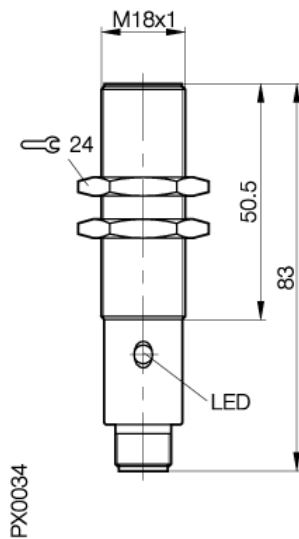


BES 516-105-G-S 4-H
BES015M

PNP
NO/NC
flush mountable



Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Hysteresis max (H)	15 %
Switching output	PNP
Supply voltage min. (Ub)	10 V
Time delay before availability	10 ms
Switching element function	NO/NC
Operating frequency (f)	80 Hz
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 15 mA
Voltage drop max. static	2,5 V
Utilization category	DC 13
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	55 V

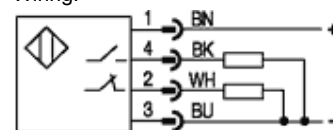
Mechanical data:

Rated operating distance (sn)	8 mm
Diameter	M18x1 mm
Ambient temperature max	+70 °C
Mounting	flush mountable
Ambient temperature min	0 °C
Degree of pollution	3
Number of Wires	4-wire
Assured operating distance	0...6,5 mm
Sensing face material	PA 12
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %

General data:

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

Wiring:



Pinout:

