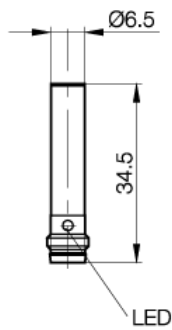


BES 516-371-SA15-C-S49
BES037K

PNP
NO
flush mountable



PX0711

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
Load current capacity (I _e)	200 mA
Off-state current max (I _r)	80 µA
Ripple max. of U _e	= 15 %
Supply voltage max. (U _b)	30 V
Connection	Connector S49 (M8)
Electrical type	DC
No-load supply current damped	= 25 mA
Switching element function	NO
Rated operational voltage (U _e)	24 DC V
Operating frequency (f)	1000 Hz
Voltage drop max. static	2,5 V

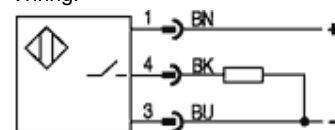
Mechanical data:

Rated operating distance (s _n)	2 mm
Ambient temperature max	+70 °C
Housing material	corrosion resistance Steel
Repeat accuracy max. (R)	5 %
Assured operating distance	0...1,6 mm
Ambient temperature min	-25 °C
Degree of pollution	3
Diameter	6,5 mm
Number of Wires	3-wire
Mounting	flush mountable
Sensing face material	PBTP

General data:

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

Wiring:



Pinout:

