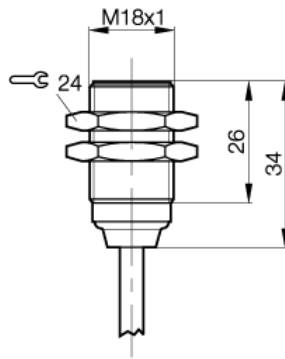


BES 516-326-SA 23-03
BES02RA

PNP
NO
flush mountable



PX0961

Electrical data:

Load current capacity (I _e)	130 mA
Operating frequency (f)	500 Hz
Voltage drop max. static	3,5 V
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO
Time delay before availability	10 ms
No-load supply current damped	= 20 mA
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Connection	Cable
Electrical type	DC
Off-state current max (I _r)	80 µA
Ripple max. of U _e	= 15 %

Mechanical data:

Rated operating distance (s _n)	5 mm
Assured operating distance	0...4,0 mm
Cable code designation	LiYY-O
Ambient temperature max	+70 °C
Number of wires	3-wire
Mounting	flush mountable
Repeat accuracy max. (R)	5 %
Ambient temperature min	-25 °C
Degree of pollution	3
Diameter	M18x1 mm
Sensing face material	PA 12
Housing material	CuZn, nickel plated

General data:

Short circuit protected	yes
Approval	CE
Features	pressure rated to 10 bar
Protected against polarity reversal	yes
Degree of protection IP	IP68 per BWN Pr 20

Wiring:

