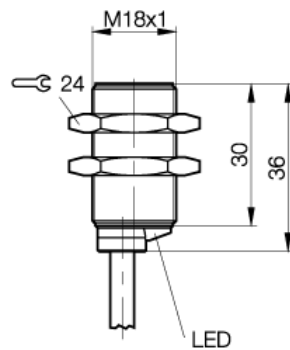


BES 516-326-E4-C-PU-05
BES00R4

PNP
NO
flush mountable



PX0143

Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO
Operating frequency (f)	1000 Hz
Voltage drop max. static	2 V
Connection	Cable
Electrical type	DC
Off-state current max (Ir)	10 µA
Ripple max. of Ue	= 15 %
Time delay before availability	50 ms
No-load supply current damped	= 10 mA
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

Mechanical data:

Rated operating distance (sn)	5 mm
Ambient temperature min	-25 °C
Degree of pollution	3
Number of wires	3-wire
Assured operating distance	0...4 mm
Mounting	flush mountable
Repeat accuracy max. (R)	5 %
Diameter	M18x1 mm
Cable code designation	LifY-Y-11Y-O
Ambient temperature max	+70 °C
Sensing face material	PBTP
Housing material	CuZn, nickel plated

General data:

Degree of protection IP	IP67
Approval	CE,ULZ1
Output indication	yes
Short circuit protected	yes
Insulation class	2
Protected against polarity reversal	yes

Wiring:

