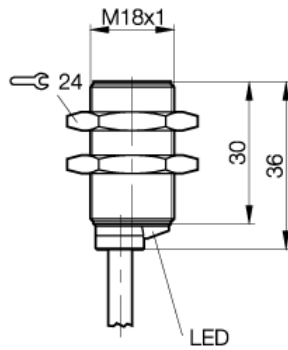


BES 516-326-G-E4-Y-PU-05
BES030T

PNP
NO
flush mountable



PX0143

Electrical data:

Electrical type	DC
Off-state current max. (I _r)	80 µA
Ripple max. of U _e	= 15 %
Load current capacity (I _e)	130 mA
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Time delay before availability	10 ms
No-load supply current damped	= 25 mA
Operating frequency (f)	200 Hz
Voltage drop max. static	3,5 V
Connection	Cable
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Switching element function	NO

Mechanical data:

Number of wires	3-wire
Mounting	flush mountable
Ambient temperature min	-25 °C
Degree of pollution	3
Tightening torque	25 Nm
Rated operating distance (sn)	8 mm
Sensing face material	PBTP
Housing material	CuZn, nickel plated
Diameter	M18x1 mm
Assured operating distance	0...6,4 mm
Cable code designation	LifY-Y-11Y-O
Ambient temperature max	+70 °C
Repeat accuracy max. (R)	5 %

General data:

Protected against polarity reversal	yes
Degree of protection IP	IP68 per BWN Pr 20
Output indication	yes
Short circuit protected	yes
Approval	CE,c_ul_us

Wiring:

