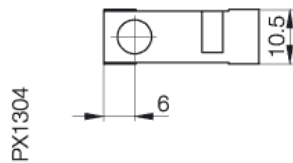
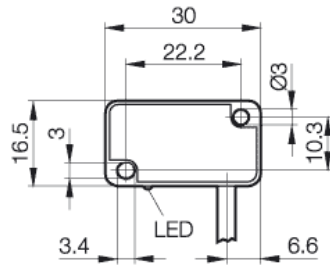


BES 517-399-NO-C-PU-05
BES01NL

NPN
NO
flush mountable



Electrical data:

Connection	Cable
Electrical type	DC
Switching output	NPN
Switching element function	NO
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	200 mA
Hysteresis max (H)	15 %
No-load supply current undamped	3 mA
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Utilization category	DC 13
Off-state current max (I _r)	80 µA
Ripple max. of U _e	= 15 %
Time delay before availability	50 ms
No-load supply current damped	12 mA
Operating frequency (f)	2500 Hz
Voltage drop max. static	2,5 V

Mechanical data:

Assured operating distance	0...1,6 mm
Cable code designation	LifY-Y-11Y-O
Repeat accuracy max. (R)	5 %
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Number of wires	3-wire
Mounting	flush mountable
Housing material	PBTP 20%GV
Rated operating distance (sn)	2 mm
Degree of pollution	3
Sensing face material	PBTP 20%GV

General data:

Protected against polarity reversal	yes
Approval	CE
Output indication	yes
Short circuit protected	yes
Brand	Minisensor
Degree of protection IP	IP65

Wiring:

