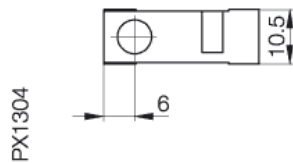
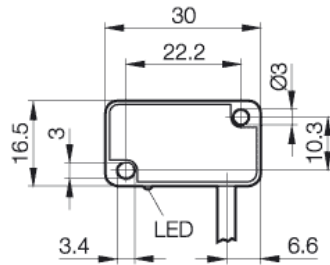


BES 517-351-NO-C-PU-03
BES01MP

PNP
NC
flush mountable



Electrical data:

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

Mechanical data:

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

General data:

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

Wiring:

