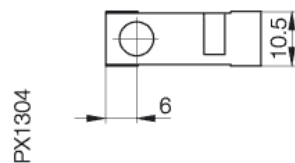
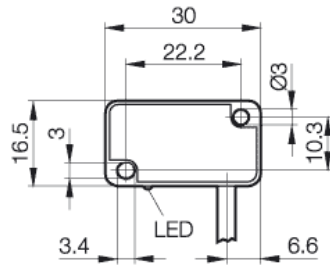


BES 517-398-NO-L-PU-03
BES03AU

PNP
NO
flush mountable



Electrical data:

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

Mechanical data:

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

General data:

Brand	Minisensor
Degree of protection IP	IP65
Additional text 1	Miniature fuse according IEC60127-2 Sheet 1, ≤ 2 A (quick/acting). Fuse must be in load line. Fuse must not be in outp. line
Protected against polarity reversal	yes
Short circuit protected	no
Approval	CE
Output indication	yes

Wiring:

