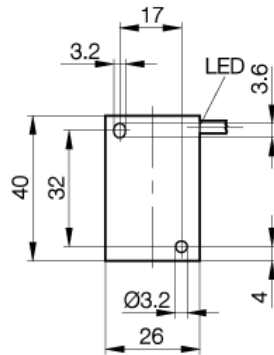


BES 517-347-M1-Y-03

PNP
NO
flush mountable



PX0518

Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	130 mA
Electrical type	DC
No-load supply current damped	= 25 mA
Time delay before availability	10 ms
Utilization category	DC 13
Off-state current max (Ir)	80 µA
Ripple max. of Ue	= 15 %
Hysteresis max (H)	15 %
Operating frequency (f)	800 Hz
Voltage drop max. static	3,5 V
Connection	Cable
Switching output	PNP
Switching element function	NO
Supply voltage max. (Ub)	30 V
Supply voltage min. (Ub)	10 V

Mechanical data:

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

General data:

Brand	Midisensor
Degree of protection IP	IP67
Approval	CE
Output indication	yes
Short circuit protected	yes
Protected against polarity reversal	yes

Wiring:

