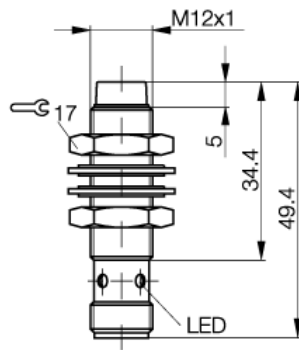


BES 516-356-E5-C-S 4
BES00UY

PNP
NO
non flush mountable



PX1340

Electrical data:

Load current capacity (I _e)	200 mA
Off-state current max (I _r)	30 µA
Ripple max. of U _e	= 15 %
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Time delay before availability	10 ms
Switching element function	NO
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 10 mA
No-load supply current undamped	10 mA
Operating frequency (f)	2000 Hz
Voltage drop max. static	2 V
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP

Mechanical data:

Rated operating distance (s _n)	4 mm
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %
Assured operating distance	0...3,2 mm
Ambient temperature max	+70 °C
Number of Wires	3-wire
Mounting	non flush mountable
Sensing face material	PBTP
Diameter	M12x1 mm
Ambient temperature min	-25 °C
Degree of pollution	3

General data:

Degree of protection IP	IP68 per BWN Pr 20
Output indication	yes
Short circuit protected	yes
Protected against polarity reversal	yes
Approval	CE,ULZ1

Wiring:



Pinout:

