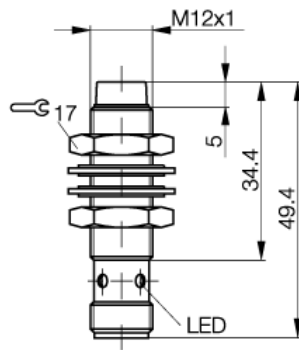


BES 516-3019-E5-C-S 4
BES00KM

PNP
NC
non flush mountable



PX1340

Electrical data:

Rated operational voltage (Ue)	24 DC V
Load current capacity (Ie)	200 mA
Switching element function	NC
Time delay before availability	10 ms
Utilization category	DC 13
Hysteresis max (H)	15 %
Switching output	PNP
Supply voltage min. (Ub)	10 V
Off-state current max (Ir)	30 µA
Ripple max. of Ue	= 15 %
Supply voltage max. (Ub)	30 V
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

Mechanical data:

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

General data:

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

Wiring:



Pinout:

