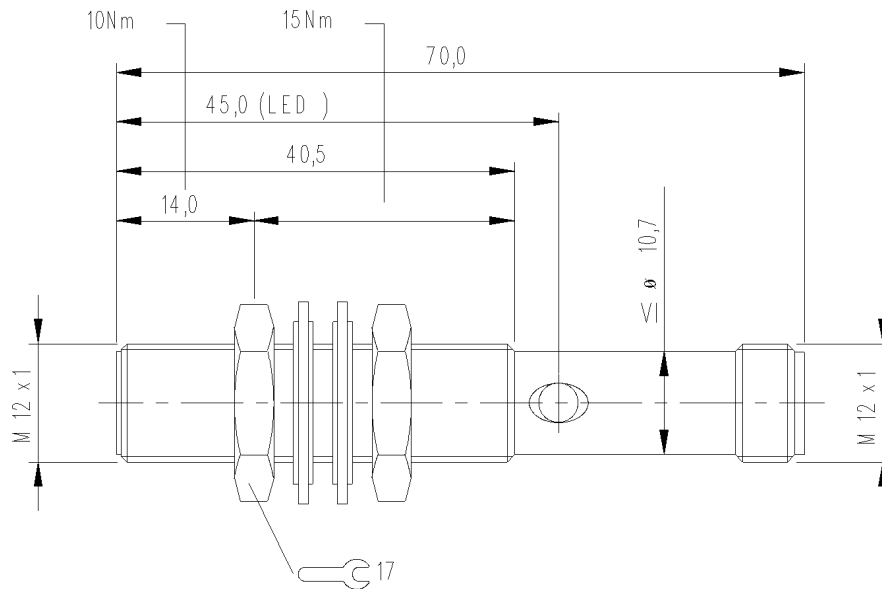


BES 516-325-G-S4-L
BES03AR

PNP
NO
flush mountable



Electrical data:

Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current undamped	8 mA
Off-state current max (I _r)	80 µA
Operating frequency (f)	600 Hz
Voltage drop max. static	1,5 V
Time delay before availability	10 ms
Hysteresis max (H)	15 %
Ripple max. of U _e	= 15 %
Supply voltage min. (U _b)	10 V
Rated operational voltage (U _e)	24 DC V
Load current capacity (I _e)	200 mA
Utilization category	DC 13
Switching output	PNP
No-load supply current damped	= 20 mA
Switching element function	NO
Supply voltage max. (U _b)	30 V

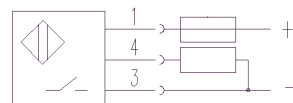
Mechanical data:

Ambient temperature max	+70 °C
Housing material	CuZn, nickel plated
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	4 mm
Ambient temperature min	-25 °C
Diameter	M12x1 mm
Assured operating distance	0...2,9 mm
Mounting	flush mountable
Degree of pollution	3
Sensing face material	LCP

General data:

Approval	CE,c_ul_us
Output indication	yes
Degree of protection IP	IP67
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
Short circuit protected	no
Protected against polarity reversal	yes

Wiring:



Pinout:

