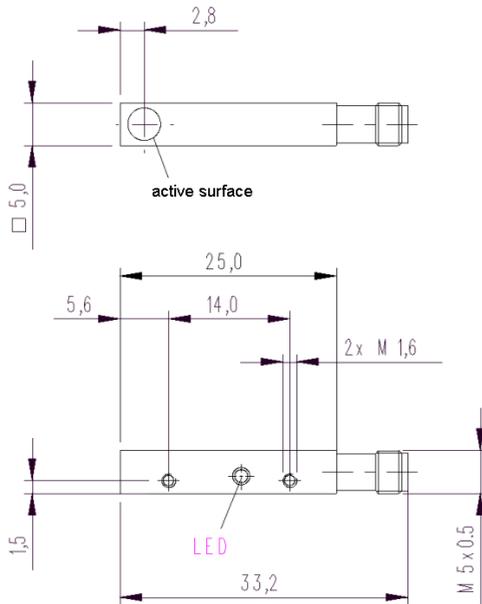


BES Q05AC-NOC08B-S26G  
BES01R6

NPN  
NC  
flush mountable



Electrical data:

Connection	Connector S26 (M5)
Time delay before availability	15 ms
Switching element function	NC
Voltage drop max. static	2,5 V
Electrical type	DC
No-load supply current damped	12 mA
No-load supply current undamped	3 mA
Operating frequency (f)	3000 Hz
Utilization category	DC 13
Off-state current max (I <sub>r</sub> )	10 µA
Ripple max. of U <sub>e</sub>	10 %
Rated operational voltage (U <sub>e</sub> )	24 DC V
Load current capacity (I <sub>e</sub> )	100 mA
Hysteresis max (H)	15 %
Switching output	NPN
Supply voltage max. (U <sub>b</sub> )	30 V
Supply voltage min. (U <sub>b</sub> )	10 V

General data:

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

Mechanical data:

Number of Wires	3-wire
Mounting	flush mountable
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Degree of pollution	3
Rated operating distance (sn)	0,8 mm
Diameter	M5x0,5 mm
Assured operating distance	0...0,65 mm
Repeat accuracy max. (R)	5 %
Sensing face material	POM
Housing material	Aluminium

Wiring:

