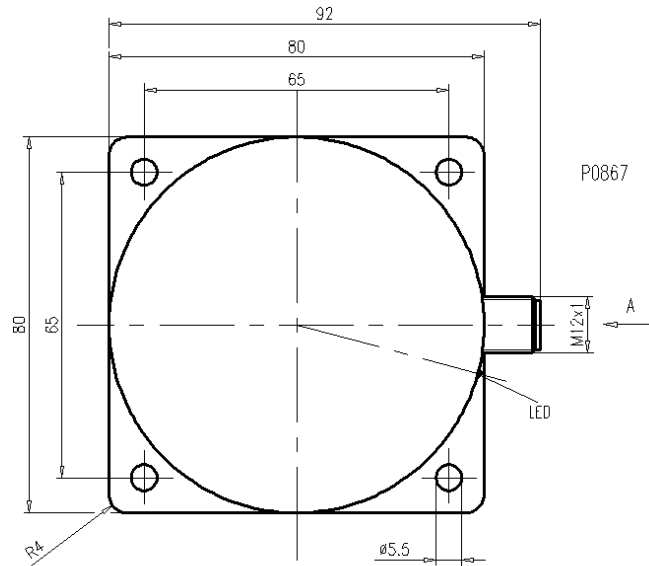
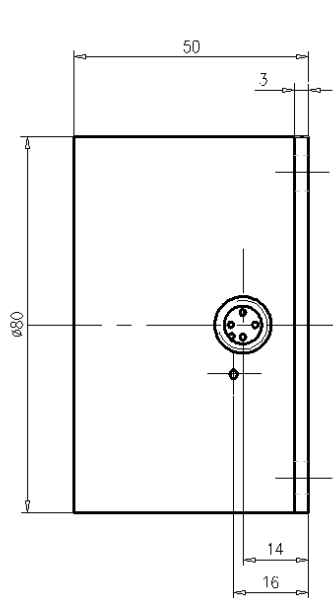


BES IKG-040.38-G-S4
BES02RM

PNP
NO/NC
flush mountable



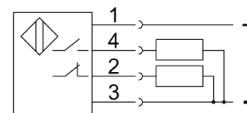
Electrical data:

No-load supply current damped	= 10 mA
Operating frequency (f)	100 Hz
Voltage drop max. static	2 V
Load current capacity (I _e)	200 mA
Utilization category	DC 13
Hysteresis max (H)	15 %
Ripple max. of U _e	= 15 %
Switching output	PNP
Supply voltage min. (U _b)	10 V
Rated operational voltage (U _e)	24 DC V
Electrical type	DC
Switching element function	NO/NC
Supply voltage max. (U _b)	55 V
Connection	Connector S4 (M12)

General data:

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

Wiring:



Pinout:



Mechanical data:

Mounting	flush mountable
Degree of pollution	3
Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Housing material	Aluminium
Repeat accuracy max. (R)	5 %
Rated operating distance (sn)	40 mm
Assured operating distance	0...32 mm
Sensing face material	plastic