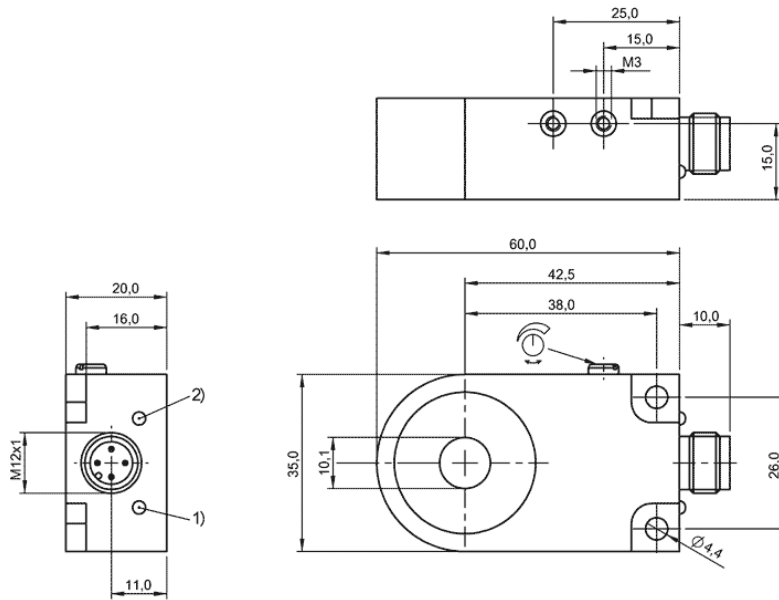


BES IKVS-010.23-G-S4
BES03JA

PNP
NO



Electrical data:

Load current capacity (I _e)	400 mA
Rated insulation voltage (U _i)	75 VDC
No-load supply current undamped	10 mA
Voltage drop max. static	2 V
Time delay before availability	300 ms
Switching output	PNP
Switching element function	NO
Pulse duration	60 ms
Output resistance (R _a)	open collector
Rated operational voltage (U _e)	24 DC V
Utilization category	DC 13
Ripple max. of U _e	15 %
Supply voltage max. (U _b)	30 V
Supply voltage min. (U _b)	10 V
Connection	Connector S4 (M12)
Electrical type	DC
Load capacitance max	0,15 µF
No-load supply current damped	10 mA
Operating frequency (f)	16 Hz

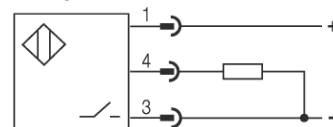
Mechanical data:

Ambient temperature max	+70 °C
Ambient temperature min	-25 °C
Pass-through	10,1 mm
Minimum Target Size	Sphere D = 2 mm
Housing material	plastic
Number of Wires	3-wire
Degree of pollution	3
Sensing face material	plastic

General data:

Degree of protection IP	IP65
Approval	CE
Power Indication	yes
Short circuit protected	yes
Additional text 1	Stackable, minimum distance > 20 mm, Adjustable sensitivity
Output indication	yes
Protected against polarity reversal	yes

Wiring:



Pinout:

