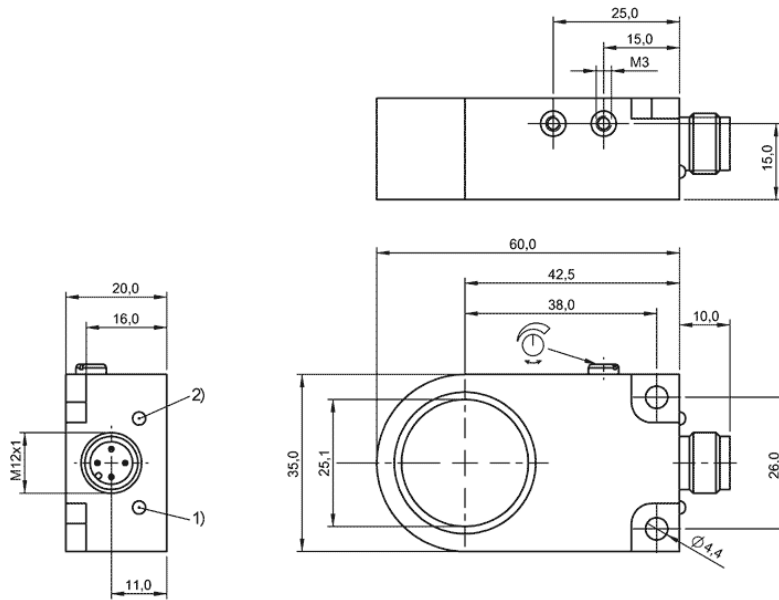


BES IKVS-025.23-G-S4
BES03JH

PNP
NO



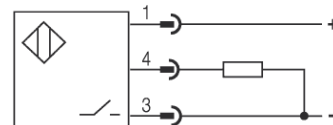
Electrical data:

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

General data:

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

Wiring:



Pinout:



Mechanical data:

Number of Wires	3-wire
Ambient temperature min	-25 °C
Degree of pollution	3
Ambient temperature max	+70 °C
Pass-through	25,1 mm
Minimum Target Size	Sphere D = 4 mm
Sensing face material	plastic
Housing material	plastic