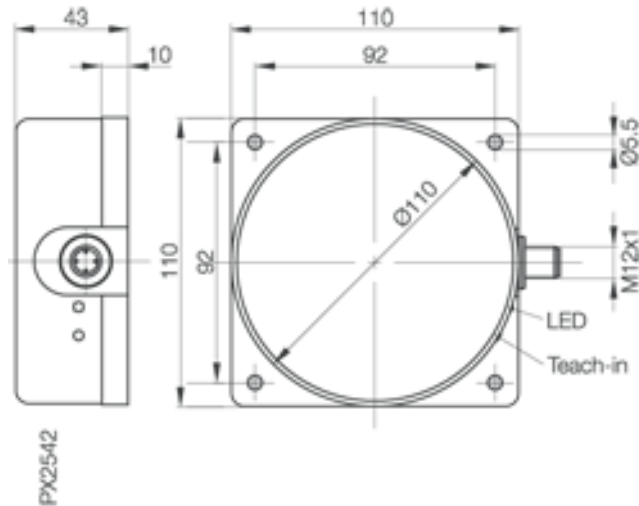


BES IKN-070T.38-G-S4
BES02RU

PNP
NO/NC
non flush mountable



Electrical data:

Rated operational voltage (Ue)	24 DC V
Hysteresis max (H)	15 %
Operating frequency (f)	50 Hz
Load current capacity (Ie)	200 mA
No-load supply current undamped	10 mA
Voltage drop max. static	2 V
Supply voltage max. (Ub)	55 V
Connection	Connector S4 (M12)
Electrical type	DC
No-load supply current damped	= 10 mA
Switching output	PNP
Switching element function	NO/NC
Time delay before availability	300 ms
Utilization category	DC 13
Ripple max. of Ue	= 15 %
Supply voltage min. (Ub)	10 V

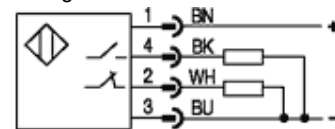
Mechanical data:

Number of Wires	4-wire
Ambient temperature min	0 °C
Degree of pollution	3
Rated operating distance (sn)	70 mm
Assured operating distance	0...56 mm
Sensing face material	PBT
Mounting	non flush mountable
Ambient temperature max	+70 °C
Housing material	PBT
Repeat accuracy max. (R)	5 %

General data:

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

Wiring:



Pinout:

