

Techsense Bangladesh Ltd

Inductive Distance sensors, Code- BAW001L

Balluff inductive Global sensors for object detection in metal areas are robust and reliable. With a wide range of over 500 variants, The object being sensed is often referred to as the Inductive proximity sensor's target. Different Inductive proximity sensor targets demand different sensors. an inductive proximity sensor always requires a metal target. Balluff offer the right inductive sensor for every application.

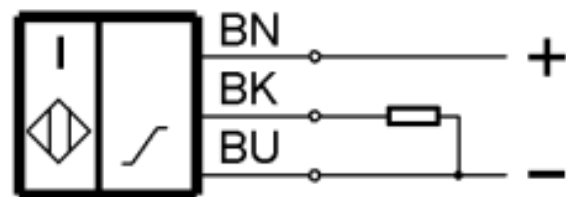
General Attributes

- Dimension : Ø 12 x 65 mm
- Connection type : Cable, 3.00 m, PUR
- Style : M12x1
- Cable diameter D : 4.60 mm
- Operating voltage U_b : 15...30 VDC
- Range : 0.5...2 mm
- Ambient temperature : -10...70 °C
- Housing material : Brass
- No-load current I_o
max. at U_e : 10 mA
- Installation : for flush mounting
- IP rating : IP67
- Approval/Conformity : CE, cULus, EAC



Application Notes

Position Detection
Speed Sensing
Limit Switching
Pulse Generation
Distance Measurement
And Many More.



Wiring Diagram

For further information please visit : <https://goo.gl/rJ2Ggx>

We are the authorized distributor of Balluff in Bangladesh.