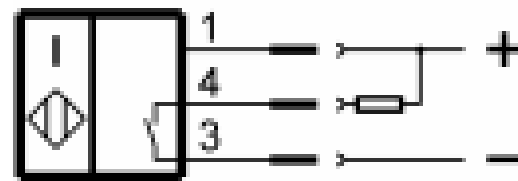# SENSOR shopbd

Techsense Bangladesh Ltd

Inductive standard sensors, Code- BES00ER

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 18 x 44.5 mm
- Style   : M18x1
- Connection   : Connector, M12x1-Male, 4-pole
- Switching output   : NPN Normally open (NO)
- Operating voltage Ub : 10…30 VDC
- Range   : 5 mm
- Ambient temperature : -25…70 °C
- Housing material   : Brass
- Switching frequency : 700 Hz
- Repeat accuracy   : 5.0 %
- No-load current Io max. at Ue : 12 mA
- Installation   : for flush mounting
- IP rating   : IP67
- Approval/Conformity : cULus, CE, 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/j9DwtM

We are the authorized distributor of Balluff in Bangladesh.