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12mm DC Inductive Proximity Sensor



A 12mm dc inductive proximity sensor supplied by SYNATEL, ideal for general use, such as target detection on rotating/reciprocating machinery. Non-approved.

ID1LS - 12mm metal body. 3 wire connection, npn output, 30V dc 100mA max.

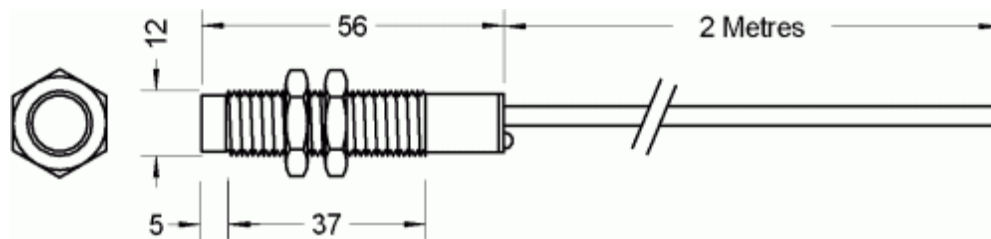
10-30V dc supply. Non flush. 4mm range max.

Data/Specifications

Supply	10-30V dc
Output	npn transistor Rated @ 30V dc 50mA max
Output Mode	Normally Off (de-energised when NOT sensing)
Operating Range	4mm
Hysterisis	15% of operating range

Ambient Temperature	-15°C to +50°C
IP Rating	IP65
Connection/Fixing	3 core, PVC, un-screened. 2 x locknuts provided for mounting/fitting purposes
Weight	75g

Dimensions



Connections

ID1LS

