

Proximity switch for large and long metallic parts | IFE 900/150 GSP

- Inductive proximity switches with large surface up to 150x900 mm
- Switching distance up to 180 mm
- Water-tight IP 68 -
- Humidity-resistant for outdoor use
- Robust design for use under rough industrial conditions
- For the detection of large metal parts such as pipes, profiles, reinforcements, rods, sheet metal, plates, foil



900 x 150 mm - sn 180 mm non flush - output PNP NO

TYPE	IFE 900/150 GSP
Product ID	P31024
Dimensions (l, w)	900, 150
Operating Distance sn	180 mm non-flush
Adjustment range	250 mm
Output	switching output
Output function	PNP-NO
Supply voltage	10 ... 55 VDC
Current consumption max.	4 mA
Short circuit proof	yes
Overcurrent release	430 mA
Reverse polarity protection	✓
Voltage drop max.	2 V
Residual ripple	15 %
Switching frequency	10 Hz
Hysteresis max.	10 %
Ambient temperature	-25 ... 75 °C
EMC-class	A
Material housing	aluminum, PVC
Display	✓

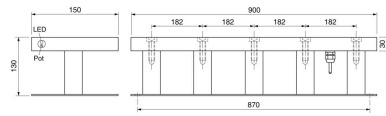
Protection [EN 60529]

IP 68

Electrical connection

2 m PVC-cable 3x0.5 mm²

Technical Image



Pin Map

