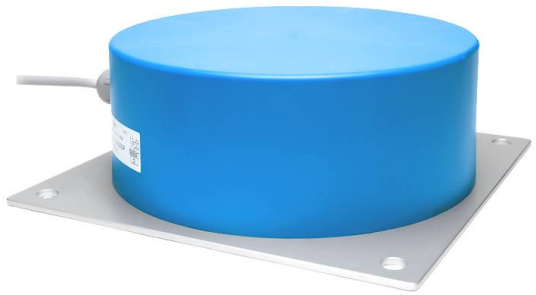
Inductive sensor of high standard / for heightened requirements | IDS 160 WP

- ID for heightened requirements and increased switching distances Inductive proximity switches with high switching distances and simultaneously excellent resistance to electromagnetic interference
- Stable switching behaviour
- Safe detection even of large moving metal parts, such as pipes or steel plates
- For use in steel production or metal processing
- To detected large workpieces



Ø160 mm - sn 120 mm non flush - Output 2-wire AC programmable

TYPE	IDS 160 WP
Product ID	P31272
Operating Distance sn	120 mm non-flush
Adjustment range	20 mm ... 150 mm
Output	switching output
Supply voltage	20...250 V AC
Current consumption max.	2.5 mA
Switching current max.	400 mA
Short circuit proof	no
Voltage drop max.	6 V
Switching frequency	10 Hz
Ambient temperature	-25 °C ... 75 °C
EMC-class	A
Material housing	aluminum, PBT
Display	✓
Protection [EN 60529]	IP 67
Electrical connection	PG-connection 2 m, 2x0.75 mm², PVC

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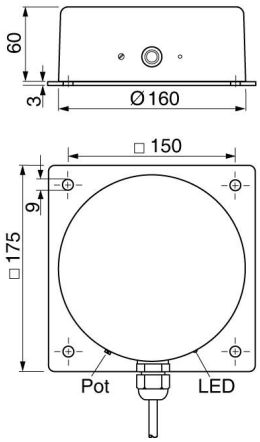
Technical Image



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