

PROXIMITY SENSOR TYPE L.V.D.T.

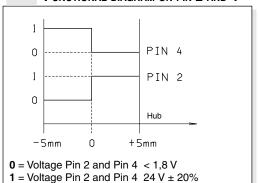


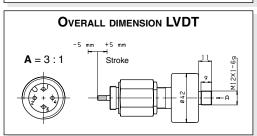
Supply voltage 24 V ± 20% Polarity reversal protection max 300 V Switching point hysteresis ≤ 0,06 mm Reproducibility ± 0,02 mm Max. output current \leq 250 mA Protection against short circuit yes -25°C ÷ 85°C Operating temperature Connection type connector IP65 Protection according to DIN 315 bar Max. pressure

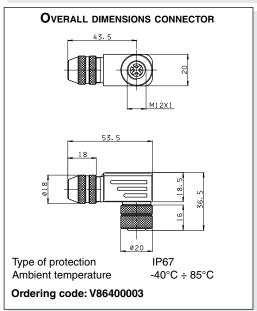
CE certificate according to 89/336/EEC EMC is provided. A screened cable is needed.

The LVDT position transducers allow to check exactly the very instant when the passage of a minimum flow is allowed.

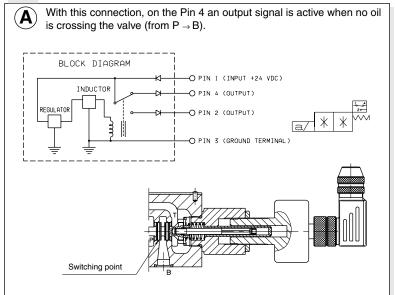
FUNCTIONAL DIAGRAM ON PIN 2 AND 4



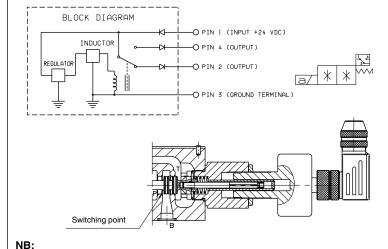




ELECTRICAL CONNECTIONS LVDT



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connecting the output to Pin 4 or Pin 2 the type of contact, normally closed or open, can be chosen.