

## ELECTRICAL LEVEL GAUGES - 127 mm



- -Material: transparent polyamide. ultrasonic welded, resistant to hydraulic fluids, synthetic and mineral oils, diesel, some unleaded fluid. Avoid contact with alcohol based solutions and antifreeze liquids, especially at high temperatures.
- -Sealing: flat rubber back seals NBR 70 Shore.
- -Bolts and flanged nuts: zinc plated steel, M12.
- **-External case:** PA66 30% fiberglass renforced, with front and side view.
- -Maximum working temperature: 80°C (176 F).
- -Assembling instructions: the mounting of the level gauge can be made externally by providing two threaded

holes M12 on 127 mm centre distance, tolerance  $\pm$  0.2mm. Alternatively they can be secured internally through two plain holes  $\emptyset$  12.5 mm using the flanged nuts provided. Maximum tightening torque suggested: 5 Nm.

## Special versions

- -Sealing: FKM type Viton®.
- -Bolts and flanged nuts: stainless steel, M12.
- -Material -CX: special resin resistant to fluid containing alcohol and anti-freeze liquids.

## **ORDERING CODE** – SL – 70 \_ NO Example: XL/127-PLAST Series XL/127-PLAST Contact on the **Application** Temperature sensor temperature sensor SL Min Level 60 Calibrated at 60°C NO Normally open ST Temp. Max 70 Calibrated at 70°C NC Normally closed SL-ST Min. level and temp. Max

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