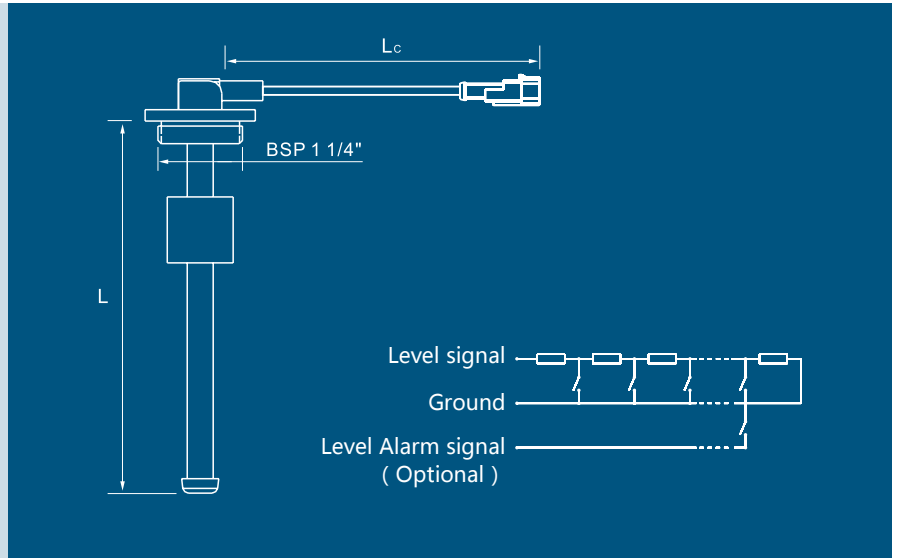


Level sensor S3 Series



- ◆ Materials: The main body is made of SUS316 or SUS304 stainless steel
- ◆ Length range: 100 ~ 2000 mm. You can search our recommended ones at appendix B. It can also be customized according to your requirements.
- ◆ Assembly: BSP 1 1/4" thread twist-in, or NPT thread twist-in. Various types of flanges are available for fitting fuel tank if necessary.
- ◆ Mounting: -38mm×2.6mm O-ring
-43mm×3.5mm O-ring
- ◆ Protection rank: IP67
- Applying the principle of magnetic field to control the reed on-off switch, featuring long using life, anti-vibration, anti-explosion, etc.
- Rated Power: 125mW
- Rated Current for alarm switch: 500mA
- Wire: PVC material (PA corrugated pipe cover is optional)
- Connector: Brand Delphi, Tyco or others is available according to customer's requirement.
- Output signal: Resistance control signal, **0~190Ω**, 240~33Ω, or customized as required; You can also choose current control signal, 0~20mA, **4~20mA** or Voltage control signal, 0.5~4.5VDC, 0~5VDC.
- Resolution range: 10~40mm
- Operating temperature: -40°C ~ +85°C

Art No.	Length	Output Singal	Mounting	Gasket	Alarm	Length Of Wire(Lc)	Material						
JS61043	200 mm	0~190 Ω 4~20mA	BSP1 1/4" Thread	NBR	NO	460 mm	SUS 316						
JS61044	250 mm												
JS61045	300 mm												
JS61046	400 mm												
JS61047	500mm												
JS61048	600 mm												
JS61049	700 mm												
JS61050	800 mm												
JS61051	900mm												
JS61052	1200 mm												
JS61053	1500 mm												
Customized	Customized							Customized	Customized	NBR/FPM	YES/NO	Customized	Customized



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