

Misensor Tech Co., Ltd. - Company Profile & Capabilities

Shanghai R&D/Sales Headquarters - Zhongshan 6,000 m2 IATF 16949 Manufacturing Facility

Product Overview

Founded in 2010, Misensor Tech Co., Ltd. (Shanghai Misensor Tech Co., Ltd. & Zhongshan Misensor Tech Co., Ltd.) is a leading designer and manufacturer of magnetic reed sensors, high-voltage reed relays, liquid level & flow sensors, and automotive electronic sensors. Our 6,000 m2 factory in Zhongshan, Guangdong is certified to IATF 16949:2016 and ISO 9001:2015.

Key Features

- Established: 2010 (Shanghai HQ) & 2015 (Zhongshan ...
- Factory Area: 6,000+ m2 with cleanroom assembly & ...
- Certifications: IATF 16949:2016, ISO 9001:2015, CE...
- Core Technologies: Reed Switch, Hall Effect, AMR/T...
- Full In-House Validation: Thermal shock, salt spra...

Typical Applications

- Automotive OEMs & Tier-1s: BYD, FAW, Dongfeng, Fot...
- Appliance & Industrial Leaders: Midea, Haier, Gree...
- Test & Measurement: Semiconductor ATE, EV BMS & Hi...

Technical Specifications & Model Selection

Milestone Year	Corporate Development & Key
2010	Shanghai Misensor Tech Co., Ltd. founded in Pudong, Shanghai focusing ..
2013	Expanded into continuous fuel level sensors, stainless steel float swi..
2015	Established Zhongshan Misensor Tech Co., Ltd. (6,000 m2 manufacturing ..
2017	Obtained ISO 9001 & IATF 16949 automotive quality management certifica..
2019	Launched 10kV-20kV high-voltage reed relays and mercury-wetted relays ..
2021	Mass production of automotive STPS seat sensors, electronic throttles,..
2022-2026	Released TMR high-precision level sensors (LST), FCEV coolant conducti..