

CLS-CAPACITIVE-SENSOR Product Datasheet

Rebuilt engineering datasheet using server-side original source files where available. The old source contact information is not reused; current website/contact information is shown in header and footer.

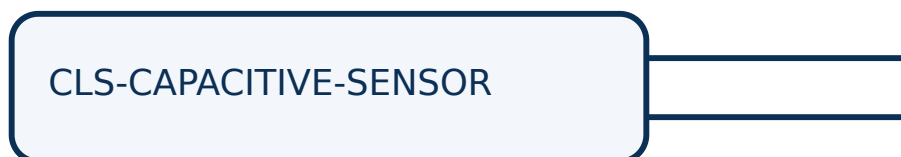
Source validation

Source: Generated fallback - no original source file matched

Original PDF/Image embedded as dimension reference

Original source used as screenshot/data reference; contact header/footer replaced with current Reed Relay website information.

Mechanical dimensions / source drawing screenshot



Generated envelope placeholder - confirm final drawing

Screenshot is cropped from the original server-side file to show dimensional/specification drawing while avoiding obsolete contact headers. Confirm the final signed drawing before PCB, busbar, mounting-hole or tooling release.

Clear selection method

| Step | How to select |
|------------|--|
| 1. Model | Use the model prefix and suffix together; do not select by prefix alone. |
| 2. Drawing | Confirm dimensional drawing before production release. |

RFQ checklist

- Exact target model or competitor part number
- Switching/carry current, voltage, load type and duty cycle
- Coil/control voltage and suppression requirements
- Mounting space, PCB/busbar/cable constraints and operating temperature
- Sample quantity, annual forecast and any drawing/customer specification

Extracted useful source specifications

Original source text excerpts

Original source has limited extractable text. Use the embedded dimension/specification screenshot and RFQ checklist; confirm final signed drawing for production.

Text excerpts are taken from the original source file after removing obsolete contact lines. If a value is unclear in OCR/text extraction, rely on the embedded source drawing and request confirmation.

Production notice: This rebuilt datasheet is for RFQ and preliminary selection. For high-voltage, mercury-wetted, EV/ESS/PV, medical, safety-critical or customer-specific applications, final signed MiRelay drawings and validation are required.