

Title (en)
Status detection for a low voltage distribution board

Title (de)
Zustandserfassungseinrichtung für ein Niederspannungsschaltfeld

Title (fr)
Dispositif de détection d'état pour un tableau de distribution basse tension

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Application
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Abstract (en)
The invention relates to an Installation device for a low voltage distribution board, comprising a switching device (1) and a detector (2) for optical or ultrasonic waves (4, 6), wherein the switching device (1) comprises a toggle element (3) adapted for switching the switching device (1) and for reflecting optical or ultrasonic waves (4, 6), respectively, and the detector (2) is adapted for detecting the reflected optical or ultrasonic waves (6), respectively, indicating the switching status of the switching device (1). Thus, the invention allows for monitoring the switching status of the switching device (1).

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Citation (search report)
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