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TS 8950.850

TS isolator door cover (US version)

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FRIEDHELM LOH GROUP

# TS 8950.850 - TS isolator door cover (US version)

UL-compliant safety lock for enclosure suites in accordance with US regulations. The isolator door cover, in conjunction with the operating mechanism, adjacent door lock and interconnecting rods, meets the requirements of UL 508 A.



## Features

Model No.	TS 8950.850
Product description	Including main door lock for safety locking of enclosures and bayed enclosure suites in accordance with US regulations, only in conjunction with actuator lever for master switches.
Benefits	<p>In combination with operating mechanism, adjacent door latch, interconnecting rods meets the requirements of UL 508 A. Compact design with a width of 125 mm, may be mounted optionally on the left or right of the enclosure. With this cover, all standard single-door TS 8 enclosures may be configured as isolator door enclosures. The complete installation surface of the enclosure is retained.</p> <p>In conjunction with the integrable TS mounting plate infill, the mounting surface of the main enclosure can be enlarged by around 100 mm in width.</p> <p>Cover may only be mounted on a single-door enclosure with tubular door frame</p> <p>Two cut-outs for actuator levers on the front, for internal mounting at varying heights</p>

# Features

Applications	<p>Allen Bradley: 1494 F-M1/P1/S1 and 140 U-K-FCX04            Square D: 9422 A1            General Electric: TDA Type 1 and 2            Eaton NZM2(3)-XSH-12-...-NA for type 4x            Eaton NZM2(3)-XSH-12-...-NA for type 12            Siemens actuator for operating mechanism with bowden cable (Max-Flex drives) for moulded-case circuit-breakers 3VL UL:            3VA9978-0CH72, epoxy-coated steel, printed with ON/OFF in red/black (also included with the scope of supply of complete Max-Flex kits 3VA9..8-0CK12)            3VA9978-0CH82, chrome-plated steel, printed with ON/OFF in red/black            3VA9978-0CH74, epoxy-coated steel, printed with ON/OFF in black/black            3VL9600-3JP61, epoxy-coated steel, printed with ON/OFF in black/black            Siemens actuator for operating mechanism with bowden cable (Max-Flex drives) for moulded-case circuit-breakers 3VL UL:            3VL9600-3JP01, plastic, printed with ON/OFF in red/green (also included in scope of supply of complete Max-Flex kits 3VL9.00-3JM01)            3VL9600-3JP21, epoxy-coated steel, printed with ON/OFF in red/black            3VL9600-3JP41, chrome-plated steel, printed with ON/OFF in red/black            3VL9600-3JP61, epoxy-coated steel, printed with ON/OFF in black/black            Siemens actuator for operating mechanism with Bowden cable (Max-Flex drives) for SENTRON series circuit-breakers (ED, FD, LD, JD, ...) US model no.: FHOH, epoxy-coated steel, printed with ON/OFF in red/black</p>
Material	Sheet steel
Surface finish	Powder-coated
Colour	RAL 7035
Supply includes	Main door lock, cover plate and assembly parts.
IP protection category to IEC 60529	IP 55
Protection category NEMA	NEMA 12

## Features

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Note	The enclosure in front of the isolator door cover must be a single-door enclosure
Dimensions	Width: 119.5 mm Height: 1,800 mm Depth: 500 mm
Packs of	1 pc(s).
Net weight	15.5 kg
Gross weight	17 kg
Customs tariff number	94039910
ETIM 9	EC000712
ECLASS 8.0	27180101
Product description	TS TS isolator door cover (US version), WHD: 119.5x1800x500 mm

## Approvals

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Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK