

## Isolator door locking

### TS isolator door cover (US version)

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:

- Allen Bradley 1494 F-M1/P1/S1 and 140 U-K-FCX04
- Square D 9422 A1
- Siemens actuator for Max-Flex drives for moulded-case circuit-breakers in the SENTRON series (ED, FD, LD, JD; not for Siemens air circuit-breaker 3VL) US Model No.: FHOH
- General Electric TDA Type 1 and 2
- Moeller NZM-XSHGVR 12-NA

#### Benefits:

- In combination with
  - Operating mechanism
  - Adjacent door latch
  - Interconnecting rods
 meets the requirements of UL 508 A
- Compact design with 125 mm width, may optionally be fitted 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.
- In conjunction with the integrable TS mounting plate infill, (see page 591), the mounting surface of the main enclosure can be enlarged by around 14%.
- Cover may only be mounted on a single-door enclosure with tubular door frame

#### Material:

- Sheet steel

#### Surface finish:

- Powder-coated

#### Colour:

- RAL 7035

#### Protection category to IEC 60 529:

- IP 55

#### Nema protection category:

NEMA 12

#### Supply includes:

- Main door lock, cover plate and assembly parts

Width mm	Height mm	Depth mm	Model No.
100	1800	400	<b>8950.840</b>
100	1800	500	<b>8950.850</b>
100	2000	500	<b>8950.050</b>
100	2000	600	<b>8950.060</b>



#### Also required:

- Operating mechanism, 4912.000, for enclosure with isolator door cover and additionally every fourth adjacent enclosure, see page 541
- Adjacent door latch, 4911.000, 4911.100, for every adjacent enclosure, see page 541
- Interconnecting rods, for every adjacent enclosure in the appropriate enclosure width, see page 541
- Side panel TS, screw-fastened, see page 534

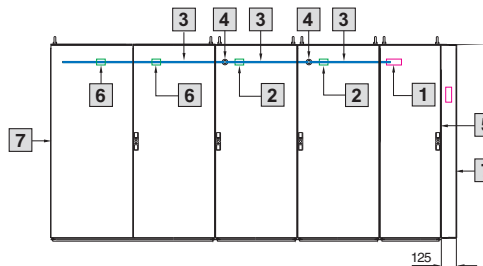


#### Accessories:

- Mounting plate infill, see page 591

#### Isolator door locking (US version)

- 1 Operating mechanism
- 2 Adjacent door latch (single-door)
- 3 Interconnecting rod
- 4 Connection component
- 5 Main door latch
- 6 Adjacent door latch (two-door)
- 7 Side panel TS, screw-fastened



#### Technical details:

Available on the Internet



### Door latch for bayed enclosure suites

For extending the door locking of commercially available master switches to bayed suites TS. Adjacent doors cannot be opened until the main door has been opened.

#### 1 Operating mechanism

Fitted in the enclosure with main switch and additionally in every fourth adjacent enclosure

#### 2 Adjacent door latch

Fitted in adjacent enclosure

#### 3 Interconnecting rods

To extend locking from the main enclosure to the adjacent enclosures of a bayed suite. An interconnecting rod corresponding to the width of the enclosure is required for each adjacent enclosure.

	Packs of	Model No.
Operating mechanism	1 pc(s).	<b>4912.000</b>

	Packs of	Model No.
Adjacent door latch for Single-door enclosures	1 pc(s).	<b>4911.000</b>
Two-door enclosures	1 pc(s).	<b>4911.100</b>

For enclosure width mm	Packs of	Model No.
600	10 pc(s).	<b>4916.000</b>
800	10 pc(s).	<b>4918.000</b>
1200	10 pc(s).	<b>4920.000</b>

