

Rittal – The System.

Faster – better – everywhere.

► TS isolator door canopy (USA version) – TS 8950.850

Date : May 29, 2018

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



TS isolator door canopy (USA version) – TS 8950.850

created: 29.05.2018 build on www.rittal.com/us-en



Product description

Description: Incl. main door lock to securely lock enclosures and enclosure suites, meets US requirements, only in combination with actuator level for master switch.

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 single-door standard 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, the mounting surface of the main enclosure can be enlarged by around 100 mm in the width.
Cover may only be mounted on a single-door enclosure with tubular door frame
Two cut-outs for actuator levers on the front for installation at different heights

Applications: 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)(4)-XSH-4x-...-NA for Type 4x
Eaton NZM2(3)(4)-XSH-12-...-NA for Type 12
Siemens actuators for operating mechanism with Bowden cable (Max-Flex drives) for molded-case circuit-breakers 3VL UL:
3VA9978-0CH72, epoxy-coated steel, printed with ON/OFF in red/black (also included in scope of supply for Max-Flex complete modular systems 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 actuators for operating mechanism with Bowden cable (Max-Flex drives) for molded-case circuit-breakers 3VL UL:
3VL9600-3JP01, plastic, printed with ON/OFF in red/green (also included in scope of supply for Max-Flex complete modular systems 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

Material:	Carbon steel
Surface finish:	Powder-coated
Color:	RAL 7035
Protection category IP to IEC 60 529:	IP 55
Protection category NEMA:	NEMA 12
Supply includes:	Main door lock, cover plate and assembly components.
Note:	The enclosure in front of the isolator door canopy must have a single door

Product features

Dimensions:	Height: 1800 mm (71 ") Width: 125 mm (4.9 ") Depth: 500 mm (20 ")
Packaging unit:	1 pc(s).
Weight/packaging unit:	24.3 kg (53.6 lb.)
EAN:	4028177693043
Customs tariff number:	85365019
ETIM 6.0:	EC000712
ETIM 5.0:	EC000261
eCl@ss 8.0/8.1:	27180101
eCl@ss 7.0/7.1:	27189290
eCl@ss 6.0/6.1:	27189290
eCl@ss 5.1/5.1.4:	27182101
Product description (long):	TS TS isolator door cover (US version), WHD: 100x2000x600 mm

Approvals

Approvals:	UL + C-UL
-------------------	-----------

Certificates: EAC

Declarations: Declaration of conformity
