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TS 8 Flange Mount Disconnect Enclosure – TS 9951.135

Date: May 29, 2018



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TS 8 Flange Mount Disconnect Enclosure - TS 9951.135

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Product description

Description:

Includes operator handle interlocking kit to securely lock most commercially available operator handles to enclosure and door latch

Benefits:

Enhanced and greatly simplified hardware installation

A rigid trim door to accept a variety of high and low amperage operator handles

Optional high amperage adapter plate allowing future system upgrade without performing

additional cutouts in the field while maintaining Type 12 rating Blank adapter plate option for non-disconnect conversions

Easy-to-follow installation instructions for a variety of operator handle manufacturers Reduced width hinged trim door design for more usable panel mounting space

Hinged and side access behind the operator handle cutout to make mounting the operator

handle and connecting hardware easier

Expandable and modular enclosure compatible with all standard TS 8 accessories

Applications:

The below operating handles represent the most common applications. Most commercially available operator handles will fit as well. Please contact Rittal if you have a specific model not shown

Low AMP Operator Handles

- Allen Bradley: 140G (≤400A), 1494C (≤200A), 1494F M1/P1/S1, 1494U H M1/P1/S1, 1494V (≤200A), 194R
- ABB: DSFHN-HS, OHF1C 2
- Eaton: C361, C371, Flex Shaft CH
- GE: SCH1/SCH2, SCOM, SDOM, STDA, TDOM
- Siemens: FDH10/FDH20, FHOH, MFHM3RS/MFHM4X
- Square D: 9422 Type A1/A3/A9, 9422 Type A2/A4/A10

High AMP Operator Handles

- Allen Bradley: 140G (600 1200A), 1494C (400 600A), 1494F M2/S2, 1494V (400 600A)
- ABB: K7FCH
- Siemens: FHOHN, MFHP3R/MFHP4X, VBH2

Material:

Enclosure frame: Carbon steel, 1.5 mm

Roof: Carbon steel, 1.5 mm

Base plates: Carbon steel, 1.5 mm Rear wall: carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm

Mounting plate: Carbon steel, 3.0 mm

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Surface finish:	Enclosure frame: Dipcoat-primed Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint Mounting plate and base plates: Zinc-plated
Color:	RAL 7035
Protection category IP to IEC 60 529:	IP 55
Protection category NEMA:	NEMA 12
Supply includes:	Enclosure frame TS 8 with doors and roof plate Rear panel Gland plate Mounting plate 4 eyebolts Padlock Comfort handle Flange Door with Low Amperage Adapter Plate, pre-installed Ride-Up Roller 4538000, pre-installed
Product features	
Dimensions:	Height: 1800 mm (71 ") Width: 800 mm (31 ") Depth: 500 mm (20 ")

Approvals

EAN:

Packaging unit:

Approvals: UL + C-UL

1 pc(s).

87434

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