

Siemens Low/Medium Voltage - Product Portfolio

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Enclosed Rotary Switches

Enclosed rotary switches provide a reduced cost and size alternative to safety switches when a non-fusible switch is needed as an "in-sight" or "local" disconnect. They are available in 16-125A ratings and are provided with a rotary handle and are available with either screw type or hinged covers. They have plastic enclosures that are UL listed as Type 1, 3R 12 and 4X.

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Technical Data

Enclosures

NEMA 1, 12 & 4X

Ampere ratings

16, 25, 30, 63, 100 & 125 amps

Voltage rating: 480 or 600v AC max

Poles

3 pole and in 3LD2 versions 4 pole with addition of field installed 4 th pole kit

UL Listing

UL 508. Also CE marked and CSA or CUL certified

Suitable for use as motor disconnect -NEC

Features

HP rated

Screw cover switches with knockouts

Padlockable in OFF position with up to (3) padlocks

Screw and hinged design covers available

Enclosures

Type 1 enclosures are intended for indoor use primarily to provide protection against contact with the enclosed equipment in locations where unusual service conditions do not exist.

Type 12 enclosures are intended for indoor use primarily to provide a degree of protection against dust, falling dirt and dripping water. They are not intended to provide protection against conditions such as internal condensation.

Type 4, 4X enclosures are intended for indoor or outdoor use primarily to provide a degree of protection against windblown dust, rain, splashing water and hose-directed water. They are not intended to provide protection against conditions such as internal condensation or internal icing. Also meets 4X definition by providing a high degree of protection against corrosion. Siemens 30-200A stainless steel 4X switches are supplied stainless interior parts and hardware as standard.

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