Rotary Disconnect Switches in Non-Metallic Enclosures[®]

Description

16-125A non-fusible switches are available in fiberglass reinforced polycarbonate enclosures which are UL approved as Type 12 & 4X and for either indoor or outdoor use. All are horsepower and load break rated. All are panel mounted and are either supplied with factory installed aux. contacts or will accept contact kits. All are compact in size while providing ample wiring space for copper line & load conductors.



Siemens Enclosed Rotary Disconnect Switches

- 16-125A, Non-Fusible
- 600VAC max. rated
- Available in both Type 12 and 4X non-metallic enclosures
- Both screw and hinged cover designs available
- Listed and marked "suitable for use as motor disconnect" per NEC Section 430-109
- Screw cover switches are UL listed under File No. E47705 and are CSA certified under File No. 203576
- IEC 60947-3 rated and CE marked (enclosures are IP65 rated)
- HP rated

- Hinged door switches are UL listed for multiple line and load conductors per phase in 30-100A ratings. They are UL & CUL listed under File No. E191706
- Rotary handles are available in black, red, and yellow and in pistol grip designs
- 16–63A screw cover switches have factory installed ground bars. All hinge cover switches accept ground lug kits
- Screw cover switches are provided with knockouts
- Padlockable in OFF position with up to (3) padlocks

	Catalog Number			Horsepower Ratings			
Ampere		3 Pole, 3 Wire with (1) NO	Shipping	240V AC		480V AC	600V AC
Rating	3 Pole, 3 Wire	& (1) NC Aux. Contact ^{®(9)}	Weight ^①	1 Phase	3 Phase	3 Phase	3 Phase
Non-Fusible, Type 1, 4X & 12K ² with Screw Cover and Black Rotary Handle 600V AC Max. ⁵							
16	3LD2064-0TB51-0US2	3LD2064-1GP51-0US2	1	1½	3	7½	10
25	3LD2164-0TB51-0US2	3LD2164-1GP51-0US2	1	3	7½	10	15
30	3LD2264-0TB51-0US2	3LD2264-1GP51-0US2	1	3	7½	15	20
30	_	3LD2264-1TS51-0US2 [®] ▲	1	3	7½	15	20
30	—	3LD2264-2TW51-0US2 ^⑦ ▲	1	3	7½	15	20
63	3LD2565-0TB51-0US2	3LD2565-1GP51-0US2▲	3	10	15	40	50
100	3LD2766-0TB51-0US2	3LD2766-1GP51-0US2▲	6	_	30	60	75
125	3LD2866-0TB51-0US2	3LD2866-1GP51-0US2▲	6	-	40	75	100
Non-Fusible, Type 1, 4X & 12K ² with Screw Cover and Red and Yellow Rotary Handle 600V AC Max. ⁵							
16	3LD2064-0TB53-0US2	3LD2064-1GP53-0US2	1	1½	3	7½	10
25	3LD2164-0TB53-0US2	3LD2164-1GP53-0US2	1	3	7½	10	15
30	3LD2264-0TB53-0US2	3LD2264-1GP53-0US2	1	3	7½	15	20
30	-	3LD2264-1TS53-0US2 ^⑥ ▲	1	3	7½	15	20
30	—	3LD2264-2TW53-0US2 ^⑦ ▲	1	3	7½	15	20
63	3LD2565-0TB53-0US2	3LD2565-1GP53-0US2▲	3	10	15	40	50
100	3LD2766-0TB53-0US2▲	3LD2766-1GP53-0US2▲	6	_	30	60	75
125	3LD2866-0TB53-0US2▲	3LD2866-1GP53-0US2▲	6	_	40	75	100

[▲] Built to order. Allow 6–8 weeks for delivery.

© Carton quantity of (1). Shipping weight in pounds (lbs.).

Approved for indoor/outdoor use. No cover interlock provided.
 30 and 60A switches are also rated 600V AC.

[©] Screw cover enclosures are constructed from Makrolon 9425. Hinged cover enclosures are constructed from fiberglass reinforced polycarbonate.

Switch is supplied with (2) NO and no NC aux. contacts.
 Switch is supplied with (4) NO and no NC aux. contacts. Ground bar is not provided or available.

[®] Aux. contacts break about 3 Ms before and make about 3 Ms after main switch contacts

^{® 6}P, 25A, switch with 1 NO & 1 NC aux. contacts and a black operating handle is also available. Order catalog number 3LD2165-4VD51 (Discount Code: Pilot Devices)