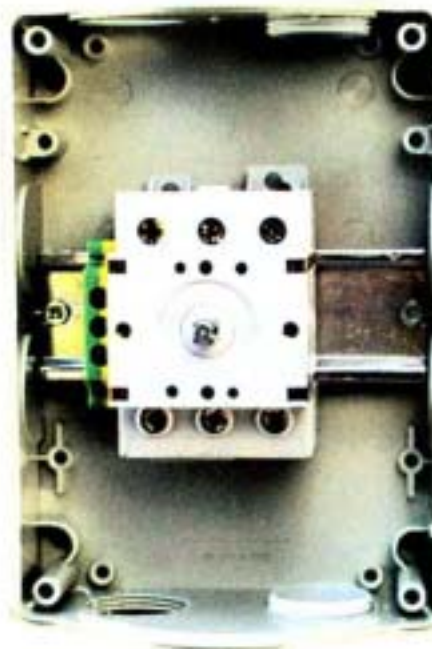


Maintenance switches D and DL series  
Construction features

690 VOLT  
16 - 630 AMP



Type D4 80 AMP disconnect  
in Type S4 enclosure



DISCONNECTS  
to 630 AMPS

## ENCLOSED DISCONNECTS

SERIES D, AND DL ARE LOAD MAKE, LOAD BREAK DISCONNECTS FOR USE AS MAIN AND PANEL ON-OFF DISCONNECTS, AND EMERGENCY (RED YELLOW) DISCONNECTS.

SERIES D, 3, 4 OR 6 POLE, 16 TO 250 AMP.

SERIES DL, 3 OR 4 POLE, 400 TO 630 AMP.

## VOLTAGE RATING

ALL SERIES D DISCONNECTS ARE RATED 690 VOLT MAXIMUM, OPERATING VOLTAGE.

## LOCK OUT / TAG OUT

OPERATOR HANDLES ARE TYPE "BE" FOR ONE LOCK-OFF OR TYPE D FOR 3 PADLOCKS.

## ENCLOSURES

SERIES D STANDARD ENCLOSURES ARE ALL IP65, TYPE S4, OIL TIGHT, WATER TIGHT, HOSE DOWN DESIGN WITH KNOCKOUTS, OR TYPE NEMA 4X.

**METAL NEMA 1 OR 12 ARE ALSO AVAILABLE.**

**NEMA IP 65 IS FOR INDUSTRIAL AND OUTDOOR APPLICATIONS** AND IS CAPABLE OF HOSE TEST WATER TIGHTNESS. IP 65 IS USED INTERNATIONALLY FOR SIMILAR APPLICATIONS AS THE NEMA 4 OR 4X, WHEN NON-CORROSIVE DESIGN IS REQUIRED.

GROUND CONNECTION TERMINALS (PE) ARE STANDARD IN ALL ENCLOSURE SIZES. OPTIONAL ARE NEUTRAL CONNECTION (N) OR SWITCHING NEUTRAL (STANDARD 4 POLE DESIGN).

## ON-OFF DISCONNECTS



S4 ENCLOSURE



S4 ENCLOSURE



NEMA 4X

ON-OFF	SIZE	rated current Ith A	current UL/CSA (INDUCTIVE)	WITH BE OPERATOR		WITH D OPERATOR			WITH BY OPERATOR	
				CATALOG NUMBER	LIST PRICE	CATALOG NUMBER	LIST PRICE	size of S4 enclosure	CATALOG NUMBER	LIST PRICE
3-pole	D05	16	16	E D05-3BE-S4-*	\$73	E D05-3D-S4-*	\$81	T6/1	E D05-3BY-4X-*	\$138
	D1	25	25	E D1-3BE-S4-*	78	E D1-3D-S4-*	86	T6/1	E D1-3BY-4X-*	143
	D2	32	40	E D2-3BE-S4-*	116	E D2-3D-S4-*	123	T8/1	E D2-3BY-4X-*	175
	D3	50	63	E D3-3BE-S4-*	182	E D3-3D-S4-*	189	T5/2	E D3-3BY-4X-*	212
	D4	100	100	E D4-3BE-S4-*	245	E D4-3D-S4-*	260	T10/1	E D4-3BY-4X-*	270
	D5	125	125	E D5-3BE-S4-*	320	E D5-3D-S4-*	335	T12/1	E D5-3BY-4X-*	345
	D6	160	200	-	-	E D6-3D-S4-*	816	T14/1	E D6-3BY-4X-*	926
	D7	250	250	-	-	E D7-3D-S4-*	1200	T16/1	E D7-3BY-4X-*	1700
	DL8	400	-	-	-	-	-	<b>METAL ENCLOSED 3 POLE</b>		
	DL9	630	-	-	-	-	-			
4-pole	D05	16	16	E D05-4BE-S4-*	\$75	E D05-4D-S4-*	\$82	NEMA 12		NEMA 1
	D1	25	25	E D1-4BE-S4-*	80	E D1-4D-S4-*	87	\$119		\$96
	D2	32	40	E D2-4BE-S4-*	121	E D2-4D-S4-*	128	124		101
	D3	50	63	E D3-4BE-S4-*	177	E D3-4D-S4-*	184	150		122
	D4	100	100	E D4-4BE-S4-*	270	E D4-4D-S4-*	285	199		163
	D5	125	125	E D5-4BE-S4-*	350	E D5-4D-S4-*	360	220		182
	D6	160	200	-	-	E D6-4D-S4-*	895	325		321
	D7	250	250	-	-	E D7-4D-S4-*	1775	792		720
	DL8	400	-	-	-	-	-	1094		1049
	DL9	630	-	-	-	-	-	3260		3260
6-pole	D05	16	16	E D05-6BE-4X-*	\$158	E D05-6D-4X-*	\$165	<b>TO ORDER</b> For Nema 12 or Nema 1, replace 4X in the 3 pole part# with M12 or M1, respectively. P/N Example: Change E D1-3D-4X to: E D1-3D-M12 or E D1-3D-M1		
	D1	25	25	E D1-6BE-4X-*	163	E D1-6D-4X-*	170			
	D2	32	35	E D2-6BE-4X-*	217	E D2-6D-4X-*	225			
	D3	63	50	E D3-6BE-4X-*	377	E D3-6D-4X-*	384			
	D4	80	60	E D4-6BE-4X-*	608	E D4-6D-4X-*	615			
	D5	125	100	E D5-6BE-4X-*	796	E D5-6D-4X-*	803			
	D6	150	100	-	-	E D6-6D-4X-*	1927			

2 Pole (Size D1 Only)  
Deduct \$10 from List Price  
P/N Example: Change 3 to 2  
E D1-2BE (2 pole)

**\*SUFFIX: Add -RG for Red-Yellow operator handle**  
**Add -SS for Black handle "D" type only**  
**Add -SI for Black-Silver operator "BE" handle**

◆ NEMA 4X enclosure is UL/CSA per NEMA requirements.  
Operator handle type BY is IP 67.

DIMENSIONS: See page ET 22

For "BY" Type Defeatable Operator, replace "BE" with "BY" - Add \$10 List