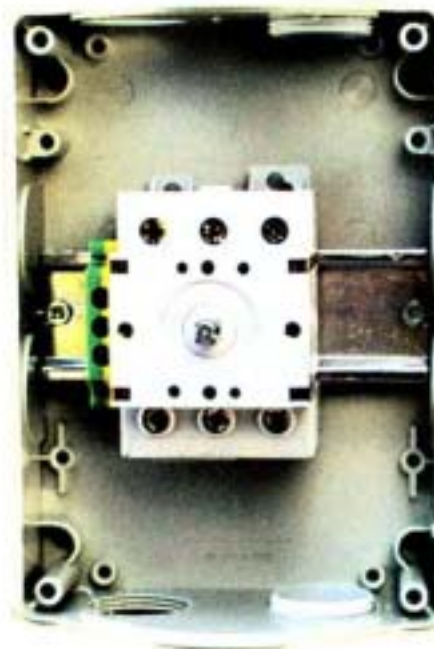


Maintenance switches D and DL series
Construction features

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

*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

DISCONNECTS
TO 600 AMP