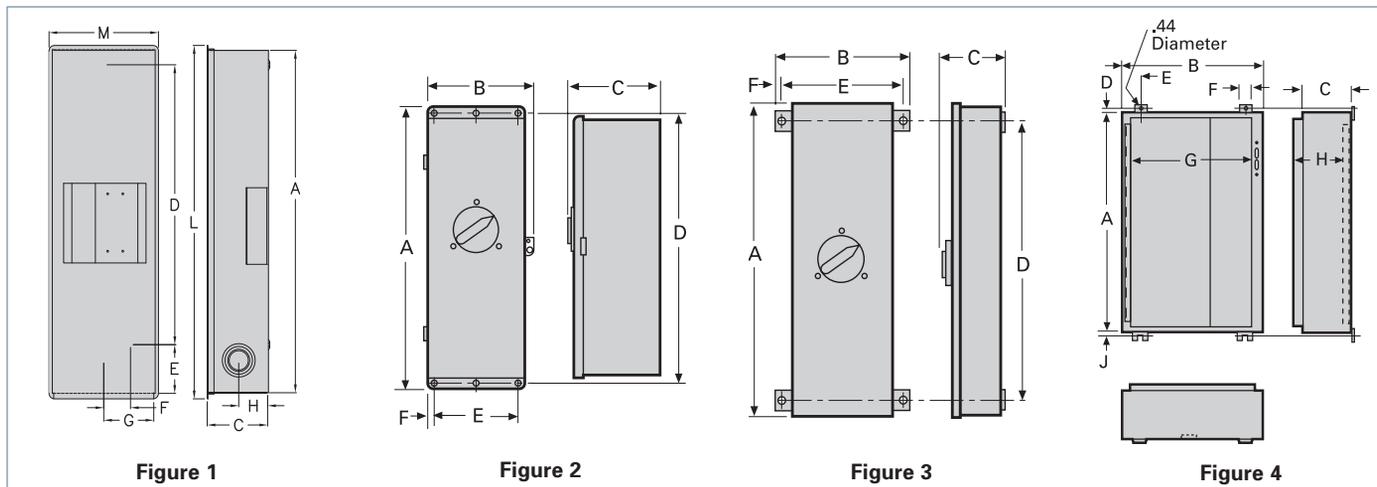


Enclosed Circuit Breakers

Enclosures — Types 5, 12 and 12K

Selection / Dimensions

Dimensions



Types 5, 12 and 12K

Figure Number	Breaker Frame	Number of Poles	Max. Current Rating	Catalog Number ²	Weight Lb./Ship. Package	Dimensions (inches)											
						A	B	C	D	E	F	G	H	J	K	L	M
1	QR2, QR2H, HQR2, HQR2H	2-3	250	QR2N12	40	31.4	9.1	5.6	25.3	6.1	2.4	4.6	2.2	2.1	4.9	32.2	9.6
1	DG, FG	2-3	250	FG6N12	40	31.4	9.1	5.6	25.3	6.1	2.4	4.6	2.2	2.1	4.9	32.2	9.6
2	ED2, ED4, ED6, HED4	2-3	100	E2N12 ^{1④}	12	18 ^{5/8}	8 ^{11/32}	7 ^{7/16}	18	6 ^{7/16}	1/2						
2	CED6, ED2, ED4, ED6	2-3	125	CED6N12 ^{1④■}	16	23 ^{3/8}	8 ^{11/32}	7 ^{7/16}	22 ^{3/4}	6 ^{1/16}	1/2						
2	FXD6, FD6, FXD6, FD6, HFD6, CFD6	2-3	250	F6N12 ^{1③}	40	38 ^{19/32}	14 ^{29/64}	8 ^{1/8}	34	13	23 ^{3/32}						
3	JXD2, JD6, JXD6, HJD6, HJXD6, HHJD6, HHJXD6, SJD6, SHJD6	2-3	400	J6N12	104	41 ^{1/2}	21 ^{1/8}	11 ^{1/8}	37 ^{3/32}	20 ^{3/8}	5/8						
3	LD6, LXD6, HLD6, HLXD6, HHLXD6, SLD6, SHLD6, CJD6, CLD6, SCJD6, SCLD6	2-3	600	LD6N12■	104	46 ^{1/2}	21 ^{1/8}	11 ^{1/8}	42 ^{3/32}	20 ^{3/8}	5/8						
4	LMXD6, LMD6, HLMXD6, HLMD6	2-3	800	LMD12■	220	60	37 ^{3/8}	10	3/8	3	2						
4	MD6, MXD6, SMD6, HMD6, HMXD6, SHMD6, ND6, NXD6, SND6, HND6, HNXD6, SHND6, CMD6, SCMD6, CND6, SCND6	2-3	1200	MND612 ^{③■}	220	60	37 ^{3/8}	10	5/8	3	2						

Neutrals

Neutral Catalog Number	Enclosure Catalog Number ²	Neutral Cable Capacity and Wire Range
W53045 ^④	E2N12 CED6N12 ^⑤	(1 pc.) #14-2 Cu/Al
N250X	QR2N12 FG6N12	6 AWG - 350 kcmil CU / AL Grd. Lug 14 AWG -1/0 AWG CU / AL
N250 ^{③④}	F6N12	(1 pc.) #6-350 kcmil Grd. Lug (1 pc.) #14-2/0 Cu/Al
W60992 ^{③⑤}	J6N12	(1 pc.) #1/0-750 kcmil Cu/Al or (2 pc.) #1/0-300 kcmil Cu/Al Grd. Lug (1 pc.) #6-250 kcmil Cu/Al
W60993 ^{③⑤}	LMD612 MND612	(2 pcs.) #1/0-600 kcmil Grd. Lug (1 pc.) #6-250 kcmil Cu/Al
W63623 ^③	LD6SS4	(4 pcs.) 250 kcmil-500 kcmil Cu/Al Grd. Lug (1 pc.) #6-300 kcmil Cu/Al

For inches/millimeters conversion, see Application Data section.
 ■ Built to order. Allow 2-3 weeks for delivery.
 Note: All above enclosures are suitable for use as service entrance devices.

①Catalog Number is for Type 12. If Type 12K with knockouts is required, add suffix "K" to catalog number.
 ②Does not include circuit breaker.
 ③Order circuit breaker separately.
 ④Neutral not included. Order as separate item.
 ⑤Neutral included in enclosure.

⑥Use CED enclosure for all ED-frame 110-125 ampere units.
 ⑦200% neutrals are also available. See listing on page 6-9.
 ⑧For 600 MCM neutral cable (3) in, (3) out (#4-600 kcmil Cu/Al) use catalog number W411239
 ⑨Includes 100% rated breakers.

6 ENCLOSED CIRCUIT BREAKERS