

**ELECTRICAL
Panels**

Sign In to **Grainger.com**® to See **YOUR Pricing**



by Schneider Electric

QO® Load Centers

- 120/240VAC
- Fed Spec W-P-115C as Type 1 Class 2
- Use only QO circuit breakers (see page 255)
- Accessories available; call 1-800-GRAINGER or your local branch

INDOOR

- 120/240VAC
- Fed Spec W-P-115C as Type 1 Class 2
- Use only QO circuit breakers (see page 255)
- Accessories available; call 1-800-GRAINGER or your local branch

Can be rotated for top or bottom feed. Required low-profile covers with automatic flush adjustment are included with some models; see table.

OUTDOOR

- Main frame size: QOM1 for convertible 100 to 125A; QOM2 for 150 to 225A
- Complete with cover and door

Feature split-branch neutral terminals. Can be bottom-fed, but wires must be routed to the top of the panel.



Indoor



Outdoor

Amps	No. of Spaces	Max. No. of Tandem Breakers	Rec. Flush Cover	NEMA 1 INDOOR				Item No.	Max. No. of Tandem Breakers	NEMA 3R OUTDOOR				Item No.		
				Rec. Surface Cover	H	W	D			H	W	D				
1-Phase, Main Circuit Breaker, Convertible																
100	12	0	—	1D425	1D426	15"	14 1/4"	3 3/4"	5F653	✓	0	19"	14 1/4"	4 1/2"	5F655	✓
100	16	0	—	1D429	1D430	17"	14 1/4"	3 3/4"	5F659	✓	0	22"	14 1/4"	4 1/2"	5F661	✓
100	20	0	—	1D429	1D430	17"	14 1/4"	3 3/4"	5F674	✓	0	22"	14 1/4"	4 1/2"	5F676	✓
100	24	0	—	1D433	1D434	21"	14 1/4"	3 3/4"	5F680	✓	—	—	—	—	—	—
100	24	0	—	1D433	Mfr. No. QOC24US	22"	14 1/4"	4 1/4"	30YE81	—	—	—	—	—	—	—
125	24	0	—	1D433	1D434	21"	14 1/4"	3 3/4"	5F681	✓	0	22"	14 1/4"	4 1/2"	2GNV1	✓
150	30	0	—	1D435	1D436	30"	14 1/4"	3 3/4"	5F694	✓	0	30"	14 1/4"	4 1/2"	2GNV4	✓
200	24	0	—	1D435	1D436	30"	14 1/4"	3 3/4"	5F684	✓	—	—	—	—	—	—
200	30	0	—	1D435	1D436	30"	14 1/4"	3 3/4"	5F697	✓	0	30"	14 1/4"	4 1/2"	5F699	✓
200	30	10	—	1D435	1D436	30"	14 1/4"	3 3/4"	5F688	✓	—	—	—	—	—	—
200	30	0	—	1D435	Mfr. No. QOC30US	30"	14 1/4"	3 3/4"	30YE83	—	—	—	—	—	—	—
200	40	0	—	1D439	1D440	33 3/4"	14 1/4"	3 3/4"	5F700	✓	0	33 3/4"	14 1/4"	4 1/2"	2GNV7	✓
200	40	20	—	1D439	1D440	33 3/4"	14 1/4"	3 3/4"	6PHC5	†	20	33 3/4"	14 1/4"	4 1/2"	6PHL1	✓
200	40	20	—	1D439	1D440	33 3/4"	14 1/4"	3 3/4"	6PHK8	✓	—	—	—	—	—	—
200	42	0	—	1D441	1D442	38"	14 1/4"	3 3/4"	2GNUM1	✓	—	—	—	—	—	—
200	42	0	—	1D441	Mfr. No. QOC42US	38"	14 1/4"	3 3/4"	30YE85	—	—	—	—	—	—	—
200	54	0	—	Mfr. No. QOC54UF	Mfr. No. QOC54US	40"	14 1/4"	3 3/4"	30YE87	—	—	—	—	—	—	—
200	60	0	—	Included	Included	43 1/4"	14 1/4"	3 3/4"	30YE88	—	—	—	—	—	—	—
225	42	0	—	1D441	1D442	38"	14 1/4"	3 3/4"	2GNUM4	✓	0	38"	14 1/4"	4 1/2"	2GNW1	✓
1-Phase, Main Lug, Convertible																
125	12	12	—	1D427	1D428	17"	14 1/4"	3 3/4"	5F645	✓	—	—	—	—	—	—
125	12	0	—	1D427	1D428	17"	14 1/4"	3 3/4"	5F649	✓	0	19"	14 1/4"	4 1/2"	5F650	✓
125	20	0	—	1D433	1D434	21"	14 1/4"	3 3/4"	5F672	✓	—	—	—	—	—	—
125	24	0	—	1D433	1D434	21"	14 1/4"	3 3/4"	5F677	✓	—	—	—	—	—	—
125	24	0	—	1D433	Mfr. No. QOC24US	22"	14 1/4"	4 1/4"	30YE80	—	—	—	—	—	—	—
150	30	0	—	1D435	1D436	30"	14 1/4"	3 3/4"	5F690	✓	—	—	—	—	—	—
200	30	0	—	1D435	Mfr. No. QOC30US	30"	14 1/4"	3 3/4"	30YE82	—	0	30"	14 1/4"	4 1/2"	2GNT1	✓
200	30	10	—	1D435	1D436	30"	14 1/4"	3 3/4"	5F685	✓	0	30"	14 1/4"	4 1/2"	2GNT4	✓
200	40	20	—	1D439	1D440	33 3/4"	14 1/4"	3 3/4"	6PHK7	✓	20	33 3/4"	14 1/4"	4 1/2"	6PHL2	✓
225	42	0	—	1D441	1D442	38"	14 1/4"	3 3/4"	5F704	✓	0	38"	14 1/4"	4 1/2"	2GNT7	✓
225	42	0	—	1D441	Mfr. No. QOC42US	38"	14 1/4"	3 3/4"	30YE84	—	—	—	—	—	—	—
225	54	0	—	Mfr. No. QOC54UF	Mfr. No. QOC54US	40"	14 1/4"	3 3/4"	30YE86	—	—	—	—	—	—	—
1-Phase, Main Lug, Fixed																
40	2	—	—	Included	Included	9 1/2"	9"	3 3/4"	5B756	✓	0	9 1/2"	9"	4"	5B756	✓
100	6	6	—	Included	Included	12 1/2"	9"	3 3/4"	10420	✓	6	12 3/4"	9"	4 1/4"	10419	✓
100	6	6	—	Included	Included	12 1/2"	9"	3 3/4"	5B767	✓	—	—	—	—	—	—
100	8	8	—	Included	Included	12 1/2"	9"	3 3/4"	5B770	✓	8	12 3/4"	9"	4 1/4"	10423	✓
100	8	8	Included	Included	Included	12 1/2"	9"	3 3/4"	5B769	✓	—	—	—	—	—	—
3-Phase, Main Circuit Breaker, Convertible																
100	27	0	—	1D435	1D436	30"	14 1/4"	3 3/4"	10772	✓	0	30"	14 1/4"	4 1/2"	10769	✓
125	30	0	—	3XB93	3XB94	40"	14 1/4"	3 3/4"	2GNUM7	✓	0	40"	14 1/4"	4 1/2"	2GNW4	✓
150	30	0	—	3XB93	3XB94	39 1/2"	14 1/4"	3 3/4"	3XB89	✓	0	40"	14 1/4"	4 1/2"	2GNW7	✓
200	30	0	—	3XB93	3XB94	39 1/2"	14 1/4"	3 3/4"	3XB90	✓	0	40"	14 1/4"	4 1/2"	2GNX1	✓
200	42	0	—	3XB93	3XB94	39 1/2"	14 1/4"	3 3/4"	3XB91	✓	0	40"	14 1/4"	4 1/2"	2GNX6	✓
225	42	0	—	3XB93	3XB94	39 1/2"	14 1/4"	3 3/4"	3XB92	✓	0	40"	14 1/4"	4 1/2"	2GNX4	✓
3-Phase, Main Lug, Fixed																
60	3	0	—	—	Included	13"	6"	3 1/2"	10413	✓	0	13 1/4"	7"	4"	10412	✓
125	12	0	—	1D427	1D428	17"	14 1/4"	3 3/4"	10400	✓	0	19"	14 1/4"	4 1/2"	10401	✓
125	20	0	—	1D433	1D434	21"	14 1/4"	3 3/4"	10405	✓	0	22"	14 1/4"	4 1/2"	10406	✓
125	24	0	—	1D433	1D434	21"	14 1/4"	3 3/4"	6B460	✓	—	—	—	—	—	—
200	18	0	—	1D435	1D436	30"	14 1/4"	3 3/4"	10402	✓	0	14 3/4"	30"	4 1/2"	10403	✓
200	30	0	—	1D435	1D436	30"	14 1/4"	3 3/4"	10407	✓	0	30"	14 1/4"	4 1/2"	10408	✓
225	42	0	—	1D441	1D442	40"	14 1/4"	3 3/4"	10409	✓	0	40"	14 1/4"	4 1/2"	10410	✓

* Mains rated 25A when aluminum wire is used. Will not accept GFI breaker. † Includes 4 end plates.

Covers	Type	FLUSH			SURFACE		
		Mfr. Model	Item No.	Mfr. Model	Item No.		
12 Spaces		QOC12UF	10425	QOC12US	10426		
16 Spaces		QOC16UF	10427	QOC16US	10428		
20 Spaces		QOC20U100F	10429	QOC20U100S	10430		
24 Spaces		QOC24UF	10433	QOC24US	10434		
30 Spaces		QOC30UF	10435	QOC30US	10436		
40 Spaces		QOC40UF	10439	QOC40US	10440		
40 Spaces, Extra Long		QOC40UFL	6PHC7				
42 Spaces		QOC342MUF	3XB93	QOC342MOS	3XB94		
42 Spaces		QOC42UF	10441	QOC42US	10442		
60 Spaces				QOC60	30YE89		