



1Ø3W—120/240 Vac—UL Listed

Table 1.46: Convertible Main Load Centers (Accepts Only HOM Plug-On Circuit Breakers.)

Mains Rating	Spaces	Max. Single Pole Circuits ▲	Max. Tandem Circuit Breakers	Load Center Box, Interior and Cover ■		Main Wire Size AWG/kcmil		Equipment Ground Bar Kit (Order Separately)		Box No. See Page 1-17
				Cat. No.	\$ Price (DE3C)	Al	Cu	Cat. No.	\$ Price	
<b>Main Lugs—10 kA Short Circuit Current Rating Order HOM Circuit Breakers (See page 1-14)</b>										
<b>Factory-installed Fixed Main Lugs</b>										
70 A	2	4	2	HOM24L70F/S**		12-3	14-4	PK3GTA1		2
100 A	6	12	6	HOM612L100F/S**▼		8-1		PK7GTA		4
125 A	4	8	4	HOM48L125GC		12-2/0	14-2/0	PK7GTA	Factory-included	21
<b>Convertible Mains—Factory-installed Main Lugs</b>										
<b>QOM1 Main Frame Size—Convertible to Main Circuit Breaker (See page 1-16)</b>										
125 A	8	16	8	HOM816L125PC		6-2/0	6-1	PK9GTA		6
	12	24	12	HOM1224L125PC			6-1	PK15GTA		6
	16	32	16	HOM1632L125PC			6-1/0	PK15GTA		8
	20	40	20	HOM2040L125PC			6-1/0	PK18GTA		8
	30	60	30	HOM3060L125PC			6-2/0	PK23GTA		10
<b>Convertible Mains—Factory-installed Main Lugs</b>										
<b>QOM2 Main Frame Size—Convertible to Main Circuit Breaker (See page 1-16)</b>										
225 A	30	60	30	HOM3060L225PC		4-300	4-250	PK23GTA		10
	40	80	40	HOM4080L225PC			PK27GTA		12	
	42	84	42	HOM4284L225PC			PK27GTA		12	
	60	120	60	HOM60120L225PC Δ			PK27GTA		25	
<b>Convertible Mains—Factory-installed Main Lugs—Ground Bar Included</b>										
<b>QOM1 Main Frame Size—Convertible to Main Circuit Breaker (See page 1-16)</b>										
125 A	8	16	8	HOM816L125PGC		6-2/0	6-1	PK15GTAL Included		6
	12	24	12	HOM1224L125PGC			6-1	PK15GTAL Included		6
	20	40	20	HOM2040L125PGC			6-1/0	PK15GTAL Included		8
	24	48	24	HOM2448L125PGC			6-1/0	PK15GTAL Included		8
<b>Convertible Mains—Factory-installed Main Lugs—Ground Bar Included</b>										
<b>QOM2 Main Frame Size—Convertible to Main Circuit Breaker (See page 1-16)</b>										
225 A	30	60	30	HOM3060L225PGC		4-300	4-250	PK15GTAL & PK15GTA Included		10
	16	32	16	HOM1632L225PGC			PK15GTAL Included		9	
	20	40	20	HOM2040L225PGC			PK15GTAL Included		9	
	40	80	40	HOM4080L225PGC			PK15GTAL & PK15GTA Included		12	
	42	84	42	HOM4284L225PGC			PK15GTAL & PK15GTA Included		12	
<b>Main Circuit Breaker—22 kA Short Circuit Current Rating</b>										
<b>Convertible Mains—Factory-installed Main Circuit Breaker</b>										
<b>QOM1 Main Frame Size—Convertible to Main Lugs or Lower Amperage Main Circuit Breaker (See page 1-16)</b>										
100 A	8	16	8	HOM816M100PC		6-1	6-3	PK9GTA		5
	12	24	12	HOM1224M100PC		6-2/0	6-1	PK15GTA		6
	20	40	20	HOM2040M100PC		6-1	6-3	PK18GTA		7
	24	48	24	HOM2448M100PC		6-2/0	6-1/0	PK23GTA		8
	30	60	30	HOM3060M100PC		6-2/0	6-2/0	PK23GTA		10
125 A	24	48	24	HOM2448M125PC		6-2/0	6-1/0	PK23GTA		8
	30	60	30	HOM3060M125PC			6-2/0	PK23GTA		10
	30	60	30	HOM3060M125PC			6-2/0	PK23GTA		10
<b>Convertible Mains—Factory-installed Main Circuit Breaker</b>										
<b>QOM2 Main Frame Size—Convertible to Main Lugs or Lower Amperage Main Circuit Breaker (See page 1-16)</b>										
150 A	30	60	30	HOM3060M150PC		4-250		PK23GTA		10
200 A	20	40	20	HOM2040M200PC		4-250		PK18GTA		9
	30	60	30	HOM3060M200PC			PK23GTA		10	
	40	80	40	HOM4080M200PC			PK27GTA		12	
	42	84	42	HOM4284M200PC			PK27GTA		12	
	60	120	60	HOM60120M200C Δ			PK27GTA		25	
225 A	42	84	42	HOM4284M225PC		4-300	4-250	PK27GTA		12

Above listings through 200 A mains rating meet Federal Specification W-P-115c as Type 1, Class 2.

- ▲ Maximum single pole branch circuits utilizing HOM and/or HOMT circuit breakers.
- C at end of catalog number indicates combination flush/surface cover included with device.
- ◆ F/S at end of catalog number indicates to order F for flush device or S for surface device. The cover does not have a door.
- ★ HOM-GFI and HOM-AFI branch circuit breakers are limited to number 10 maximum wire.
- ▼ 70 A maximum branch circuit breaker, 100 A maximum back feed main circuit breaker.
- Δ Door kit available separately. Order QOCDK60