

400AMP

Features

- UL Listed "Suitable for use as service equipment" (Panelboard No. 67 and Meter Sockets No. 414).
- Units supplied with factory installed main breakers rated 22KAIC where applicable.
- Units available with or without load center with 8 circuit models being standard. Other configurations available, Consult Manufacturer.
- Load centers are provided with copper bus, 22 KAIC bus bracing, and 100% neutral terminations. Feed-through lugs provided on load centers with main breakers.
- 320 amp continuous duty meter socket, available in ring-type, K-4 bolt on, or ringless (lever bypass).
- All terminals accept copper or aluminum wire for added installation flexibility.
- Utility meter socket compartment has barrier from main circuit breakers for utility power protection.
- Provided with factory-installed flange for easy semi-flush or surface installation.
- Heavy galvanized "G90" steel with highest quality powder coat finish that resists corrosion and fading, NEMA 3R.
- Underground feed only, series wired, 240V Single Phase, Line-side compression lugs not included. Branch circuits accept combinations up to 200A.



RS45508C

400AMP - Bolt-On**

MODEL NUMBER	INSTALLED BREAKER		1st OPC Device Rating	2nd OPC Device Rating	MAX 1" C/B	WIRE RANGE*	CABINET SIZE	LOAD CENTER	UNIT WT.	STD. PKG.	UL
KS45500C	c	c	200 AMP	200 AMP	—	*	31 x 33	----	95	1	Y
KS45508C	c	c	200 AMP	200 AMP	8	*	31 x 33	8 Circuits	99	1	Y

400AMP - Ring Type**

MODEL NUMBER	INSTALLED BREAKER		1st OPC Device Rating	2nd OPC Device Rating	MAX 1" C/B	WIRE RANGE*	CABINET SIZE	LOAD CENTER	UNIT WT.	STD. PKG.	UL
MS45500C	c	c	200 AMP	200 AMP	—	*	31 x 33	----	95	1	Y
MS45508C	c	c	200 AMP	200 AMP	8	*	31 x 33	8 Circuits	99	1	Y

400AMP - Ringless with Lever Bypass**

MODEL NUMBER	INSTALLED BREAKER		1st OPC Device Rating	2nd OPC Device Rating	MAX 1" C/B	WIRE RANGE*	CABINET SIZE	LOAD CENTER	UNIT WT.	STD. PKG.	UL
RS40000	----	----	----	----	—	*	31 x 33	----	95	1	Y
RS40008	----	----	----	----	8	*	31 x 33	8 Circuits	95	1	Y
RS43300C	b	b	150 AMP	150 AMP	—	*	31 x 33	----	95	1	Y
RS43308C	b	b	150 AMP	150 AMP	8	*	31 x 33	8 Circuits	99	1	Y
RS45100C	c	a	200 AMP	100 AMP	—	*	31 x 33	----	95	1	Y
RS45500C	c	c	200 AMP	200 AMP	—	*	31 x 33	----	95	1	Y
RS45508C	c	c	200 AMP	200 AMP	8	*	31 x 33	8 Circuits	99	1	Y
RS45524C	c	c	200 AMP	200 AMP	8	*	31 x 40	24 Circuits	125	1	Y

* Wire Range and Knockout Configuration on page 33.

** Consult manufacturer for Florida Metering Group (FMG) approved models.

a THQD22100WL b THQD22150 c THQD22200WL