

PowerMark Gold Meter Socket Load Centers

Single-Phase, Three-Wire, 120/240 Vac

With Bonded Neutrals

Meter Socket LC

1PH

Ringless

Georgia Power

Florida Meter Group

Main Breaker

NEMA 3R



Georgia Power Ringless - Main Breaker

Main Ampere Rating	1 Pole, 1” Spaces	2 Pole, 1” Spaces	1 Pole, 1/2” Spaces	2 Pole, 1/2” Spaces	Total 1-pole Spaces	Enclosure Type	Front Type	Bypass Type	UL Incoming	Agency Certification	Product Number
150	–	–	–	–	–	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/GP	TSMR015CSGP ^{1,4}
200	–	–	–	–	–	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/GP	TSMR020CSGP ^{1,4}
150	4	2	8	3	8	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/GP	TSMR415CSCUGP ^{1,4}
200	4	2	8	3	8	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/GP	TSMR420CSCUGP ^{1,4}

Application Data

Product Number	Box Number	Unit Width (in inches)	Unit Height (in inches)	Depth (in inches)	Factory Inst. Svc Disc	Main Wire Size (AWG/kcmil) Cu-Al	Equipment Ground Kit
TSMR015CSGP	R32A	18-7/8	18-9/16	5	A2A	2-250	–
TSMR020CSGP	R32A	18-7/8	18-9/16	5	A2A	2-250	–
TSMR415CSCUGP	R40	14	32	4-1/2	THQMV	6-350	TGL2 included
TSMR420CSCUGP	R40	14	32	4-1/2	THQMV	6-350	TGL2 included

Florida Meter Group MSLC Ringless - Main Breaker

Main Ampere Rating	1 Pole, 1” Spaces	2 Pole, 1” Spaces	1 Pole, 1/2” Spaces	2 Pole, 1/2” Spaces	Total 1-pole Spaces	Enclosure Type	Front Type	Bypass Type	UL Incoming	Agency Certification	Product Number
150	4	2	8	3	8	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/FMG	TSMR415CSFLFMG
200	4	2	8	3	8	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/FMG	TSMR420CSFLFMG
150	8	4	16	6	16	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/FMG	TSMR815CSFLFMG ⁴
200	8	4	16	6	16	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/FMG	TSMR820CSFLFMG ⁴
200	20	4	40	18	40	Outdoor (NEMA 3R)	Surface	None	OH/UG	UL/FMG	TSMR2020CSCUFMG ²

Application Data

Product Number	Box Number	Unit Width (in inches)	Unit Height (in inches)	Depth (in inches)	Factory Inst. Svc Disc	Main Wire Size (AWG/kcmil) Cu-Al	Equipment Ground Kit
TSMR415CSFLFMG	R36A	14	28-1/2	4-1/2	THQMV	6-350	TGL2 included
TSMR420CSFLFMG	R36A	14	28-1/2	4-1/2	THQMV	6-350	TGL2 included
TSMR815CSFLFMG	R37A	14	31-3/4	4-1/2	THQMV	6-350	TKG24 included
TSMR820CSFLFMG	R37A	14	31-3/4	4-1/2	THQMV	6-350	TKG24 included
TSMR2020CSCUFMG	R403	14	34-1/2	4-1/2	THQMV	6-350	TKG24 included

¹ Use FMG unit if Ringless standard UL design is required by your local utility.

² No feed through lugs.

³ Knock outs are the same as R36A.

⁴ Feed-thru lugs provided.

PowerMark Gold and Plus Load Centers

Circuit Breakers

Wiring Diagrams

Breaker Symbol	Breaker Fill	
	1" THQL	1/2" THQP
	1	—
	1	2

Terminal Symbol	Wire Range (AWG/kcmil)	
	Cu	Al
	14-8	12-8
	14-4	12-4
	6-2	6-2
	14-1/0	12-1/0
	6-2/0	6-2/0
	1-300	2/0-300
	1-300	1-300
	6-1	6-1
	6-3	6-3

