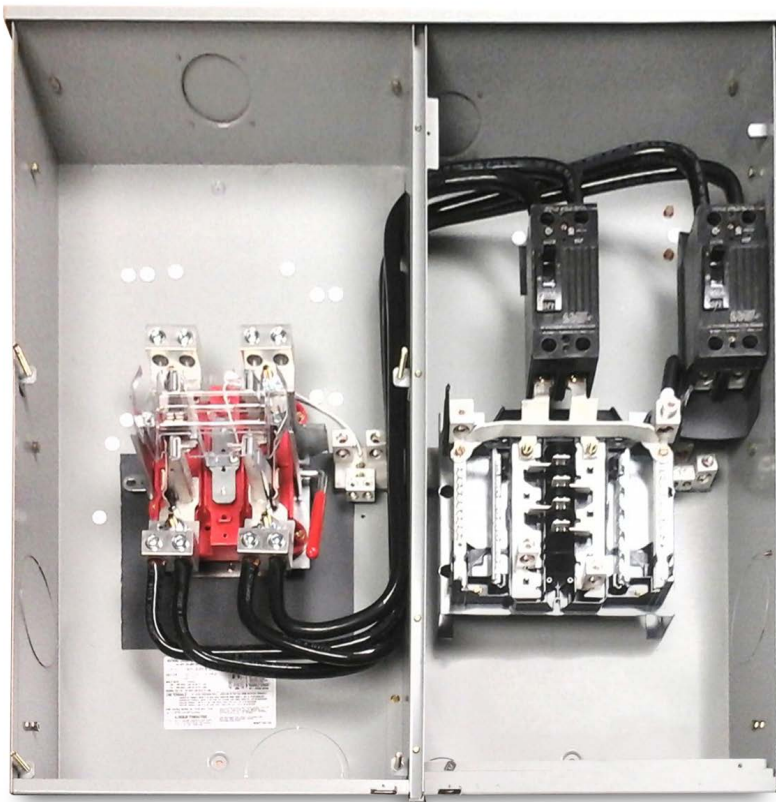




PowerMark Gold^{*} Meter Socket Load Center 400 Amp

8/16 Circuits, Feed-thru Lugs
Georgia Power Approved



TSDR840CFCUGP

UL Listed "Suitable for use as service equipment"
(Panelboard No. 67 and Meter Socket No. 414)

NEMA 3R Enclosure

- 400 amp service entrance
- Ringless with lever bypass
- 200 amp THQD Main Breaker feeds an 8/16 load center with feed-through lugs factory installed
- 200 amp THQD Secondary Main Breaker factory installed
- Copper bus
- 22kAIC Main Breaker
- Surface mount enclosure
- Semiflush front
- Hub provision for top exit of load conductors

PowerMark Gold* Meter Socket Load Center

400 Amp with Feed-through lugs

22kAIC RMS Symmetrical

(optional 10kAIC determined by field installed second MCB)

Georgia Power Approved

Catalog Number	TSDR840CFCUGP
Main Amp Rating	400 Amp (320 Amp continuous amps Meter Socket rating)
Maximum Spaces	1" THQL: (8) 1-Pole, (4) 2-Pole 1/2" THQP: (16) 1-Pole, (6) 2-Pole
Main Breaker	(1) THQD22200 included, optional field installed THQD222XXWL or TQD222XXWL
Secondary Breaker	(1) THQD22200 Secondary Main Breaker factory installed in interior
Feed, UL Only	Top/Bottom feed
Main Wire Size	Landing Studs for Utility or Customer Supplied Compression or Mechanical Lugs. Field installed TSLK350 kit available (order separately). Will accommodate (2) #6-350MCM lugs per phase/neutral. Kit includes (3) AU350 lugs and (1) TGL6.
Ringless Socket Type	Lever Bypass
Enclosure	Surface Type 3R
Weight	95 lbs.

Wire Range

Connector	Copper		Aluminum	
	Solid	Stranded	Solid	Stranded
Neutral-N1	-	1-300	-	1-300
Neutral-N2	6-2/0	6-2/0	14-1/0	14-1/0
Neutral-N3	14-4	14-4	12-4	12-4
Load 1	-	1-300	-	1-300
Load 2	-	1-300	-	1-300
Ground	14-2/0	14-2/0	14-2/0	14-2/0

Knockout Dimensions

Letter	Description
A	1 1/2 x 2 x 2 1/2 KO
B	3/4 x 1 x 1 1/4 x 1 1/2 KO
C	1/2 x 3/4 x 1 KO
D	1/2 x 3/4 KO
E	9/32 KO
F	2 1/2 x 3 x 3 1/2 x 4 KO

GE Energy Connections
41 Woodford Avenue
Plainville, CT 06062
1-800-431-7867
www.geindustrial.com

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