POWERTRON®

STANDARD SERIES

STANDARD SERIES, UL LISTED, DOCKING STATION 600 – 800 AMP

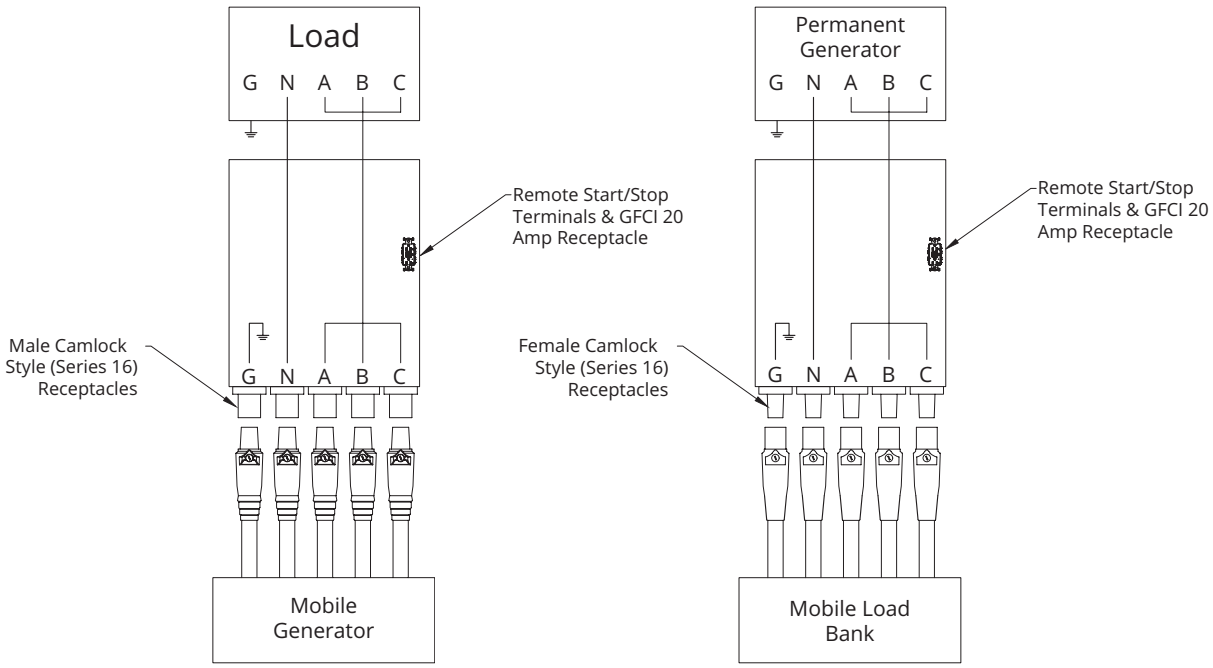
Part Number	Rating	SCCR Rating	Technical Data	Enclosure Option	Dimensions
TBQCS(X)06-LWMS(XXX)	600	35 kA RMS 600 VAC Max	3 Phase, 5 Wire, 208Y/120 VAC, 240/120 VAC, 480Y/277 VAC, or 600/347 VAC	Wall mount, mild steel or stainless steel	41.8"H x 32"W x 19.8"D
TBQCS(X)06-LWSS(XXX)					
TBQCS(X)08-LWMS(XXX)	800				
TBQCS(X)08-LWSS(XXX)					

- UL Listed NEMA 3R Enclosure
- Trapped cable door prevents cable disconnection by unauthorized personnel
- Tin plated copper bus bar for incoming utility power connection
- Completed assembly safety agency approved
  - cULus Listed 1008 / Control # 47HY / Product ID: Enclosed Power Inlet
  - cULus Listed 1773 / Control #XCKT / Product ID: Enclosed Power Outlet

(X) = male (M) or female (F) camlocks; ex: TBQCSM06

(XXX) = voltage being used; ex: LWMS480

TYPICAL ONE LINE DIAGRAM (INPUT AND OUTPUT PANELS)



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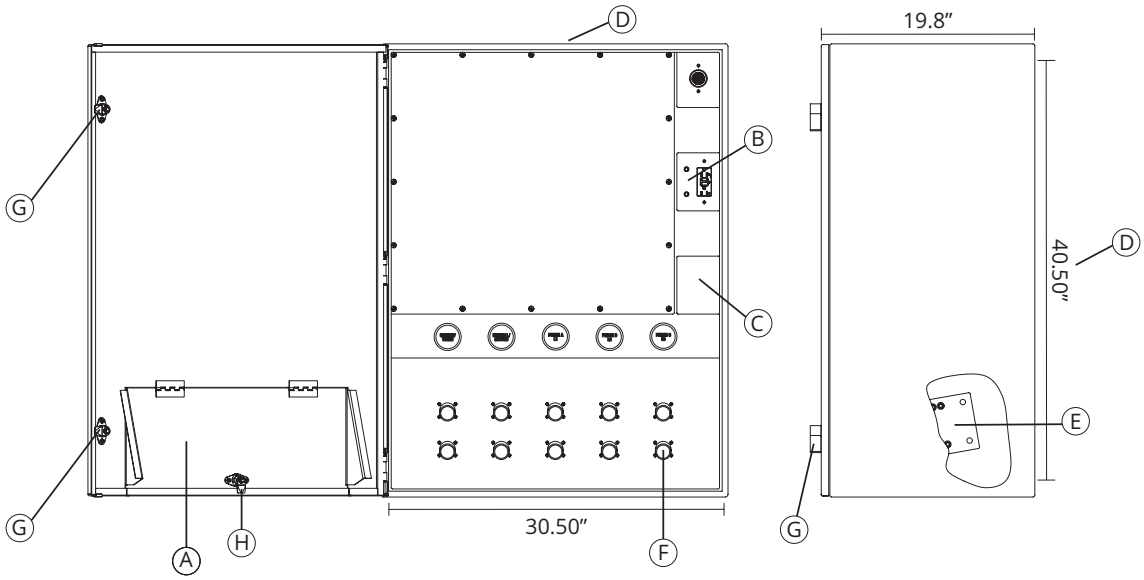
DIMENSIONS OF STANDARD SERIES 600-800 AMP



ENCLOSURE SPECIFICATIONS

Type	Height	Width	Depth	Material	Color/Finish
NEMA 3R	41.8″	32″	19.8″	Mild Steel	ANSI 61 Gray
				Stainless Steel	Clear Brushed Finish

Standard Components	
A	Trapped Cable Door
B	Remote Start/Stop Terminals & GFCI 20 Amp Receptacle
C	Additional Accessory Mounting
D	Mounting Hole Pattern – (4X) 0.50″ dia. (30.50″ x 40.50″)
E	(5X) Copper Bus Bar, Tin Plated, (2) mounting hole 0.50″ dia.
F	Series 16, 400 Amp, 600 VAC, Single Pole Camlock Receptacle
G	Key Lock Handle (X2)
H	Quarter Turn Twist Lock Handle (Non-Locking)

ORDERING INFORMATION

Series		Camlock Type		Amperage	
TBQCS	Standard	M	Male	06	600A
		F	Female	08	800A

Enclosure Option		Voltage	
LWMS	Large Wall Mount Mild Steel	208	208Y/120V
LWSS	Large Wall Mount Stainless Steel	240	240/120V
		480	480Y/277V
		600	600Y/347V

Voltage	Ground	Neutral	L1	L2	L3	# of Rows
208Y/120	GRN	WHT	BLK	RED	BLU	x2
240/120	GRN	WHT	BLK	RED	BLU	x2
480Y/277	GRN	WHT	BRN	ORG	YEL	x2
600/347	GRN	WHT	BLK	RED	BLU	x2

Sales: 1-800-221-7665 • **Service & Support:** 1-217-563-8333
PO Box 160, 106 E State Street, Nokomis, IL 62075-0160 • sales@ronkelectrical.com • **www.ronkelectrical.com**