POWERTRON®

STANDARD SERIES

STANDARD SERIES, UL LISTED, DOCKING STATION 100 – 400 AMP

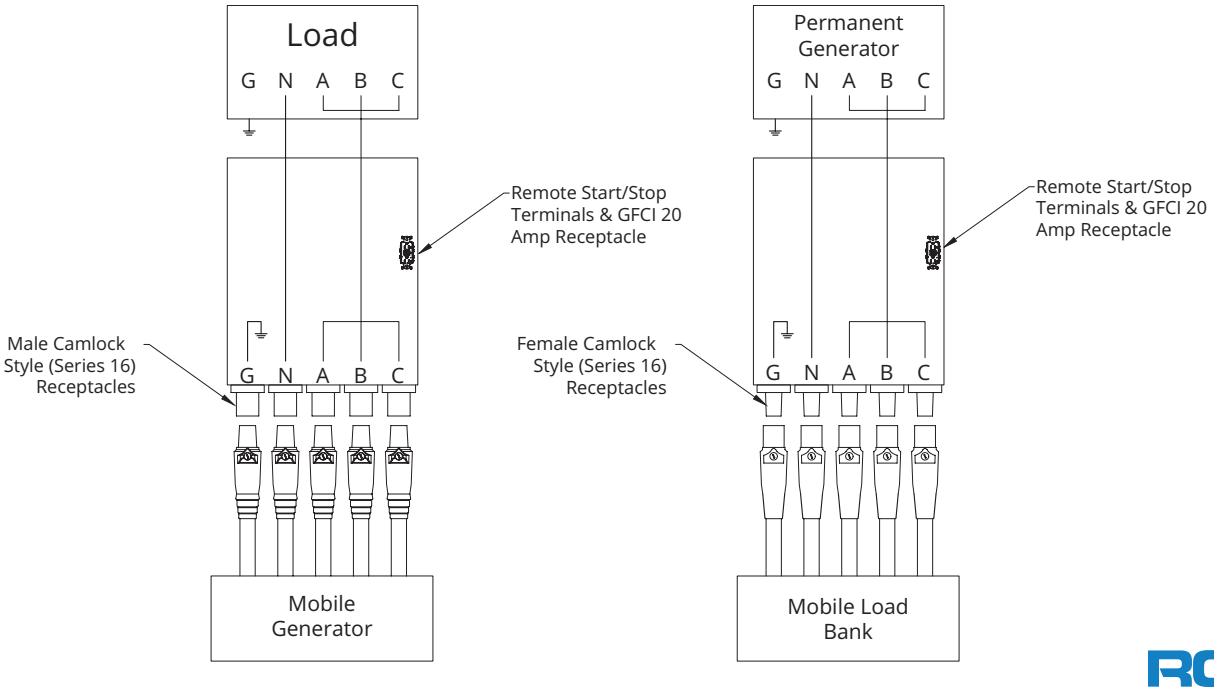
Part Number	Rating	SCCR Rating	Technical Data	Enclosure Option	Dimensions
TBQCS(X)01-SWMS(XXX)	100	35 kA RMS 600 VAC Max	3 Phase, 5 Wire, 208Y/120 VAC, 240/120 VAC, 480Y/277 VAC, or 600/347 VAC	Wall mount, mild steel or stainless steel	27.3"H x 24"W x 18.8"D
TBQCS(X)01-SWSS(XXX)					
TBQCS(X)02-SWMS(XXX)	200				
TBQCS(X)02-SWSS(XXX)					
TBQCS(X)04-SWMS(XXX)	400				
TBQCS(X)04-SWSS(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: TBQCSM01

(XXX) = voltage being used; ex: SWMS480

TYPICAL ONE LINE DIAGRAM (INPUT AND OUTPUT PANELS)



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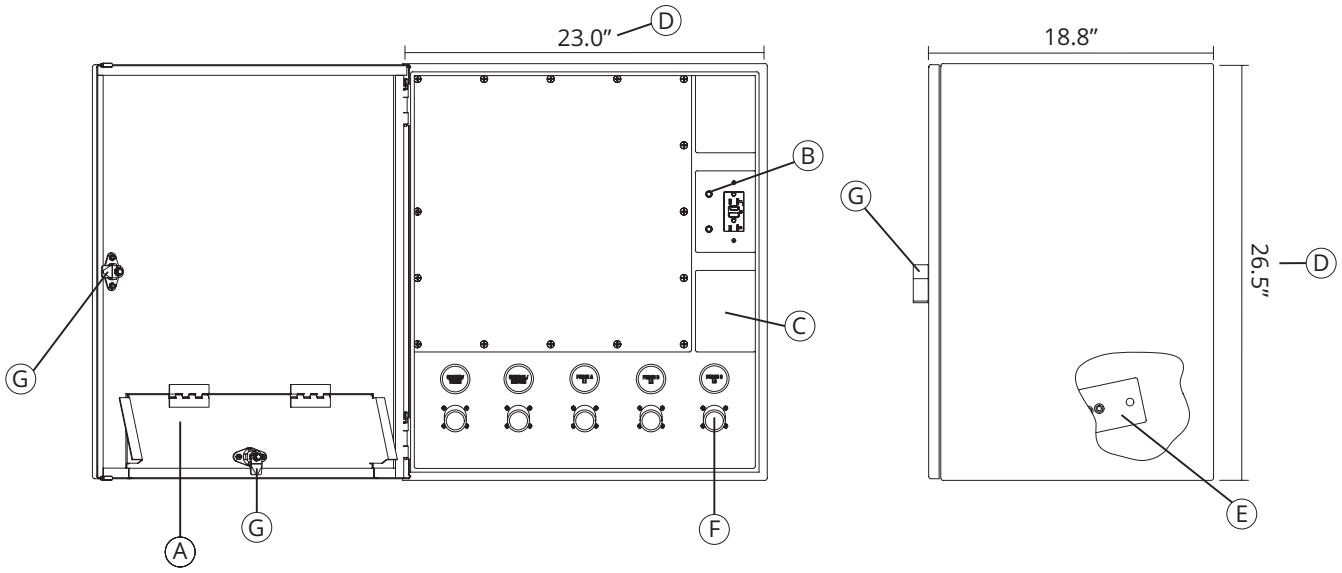
DIMENSIONS OF STANDARD SERIES 100-400 AMP



ENCLOSURE SPECIFICATIONS

Type	Height	Width	Depth	Material	Color/Finish
NEMA 3R	27.3”	24”	18.8”	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. (23.0” x 26.5”)
E	(5X) Copper Bus Bar, Tin Plated, (1) mounting hole 0.50” dia.
F	Series 16, 400 Amp, 600 VAC, Single Pole Camlock Receptacle
G	Key Lock Handle

ORDERING INFORMATION

Series		Camlock Type		Amperage	
TBQCS	Standard	M	Male	01	100A
		F	Female	02	200A
				04	400A

Enclosure Option		Voltage	
SWMS	Small Wall Mount Mild Steel	208	208Y/120V
SWSS	Small 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	x1
240/120	GRN	WHT	BLK	RED	BLU	x1
480Y/277	GRN	WHT	BRN	ORG	YEL	x1
600/347	GRN	WHT	BLK	RED	BLU	x1

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