

POWERTRON®

CONTRACTOR SERIES

CONTRACTOR SERIES, DOCKING STATION 1600 AMP

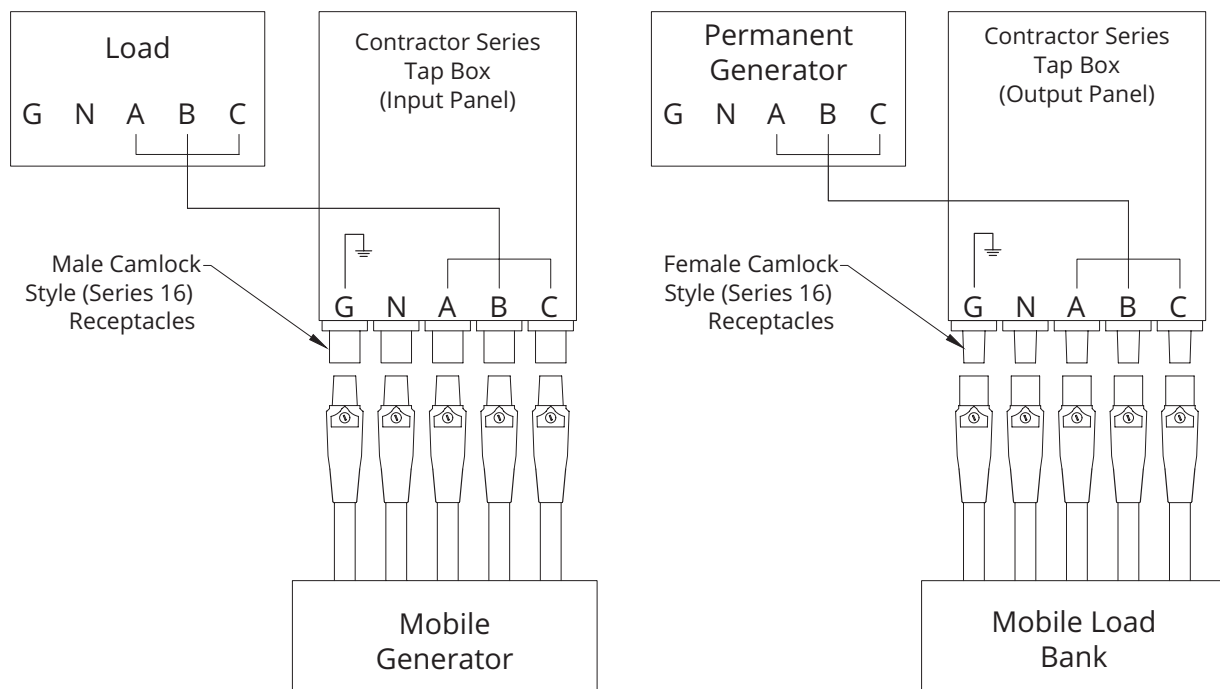
Part Number	Rating	SCCR Rating	Technical Data	Enclosure Option	Dimensions
TBQCC(X)16-BWMS(XXX)	1600	35 kA RMS 600 VAC Max	3 Phase, 5 Wire, 208Y/120 VAC, 240/120 VAC, 480Y/277 VAC, or 600/347 VAC	Wall mount, mild steel or stainless steel	48"H x 36"W x 16"D
TBQCC(X)16-BWSS(XXX)					

(X) = male (M) or female (F) camlocks; ex: TBQCCM16

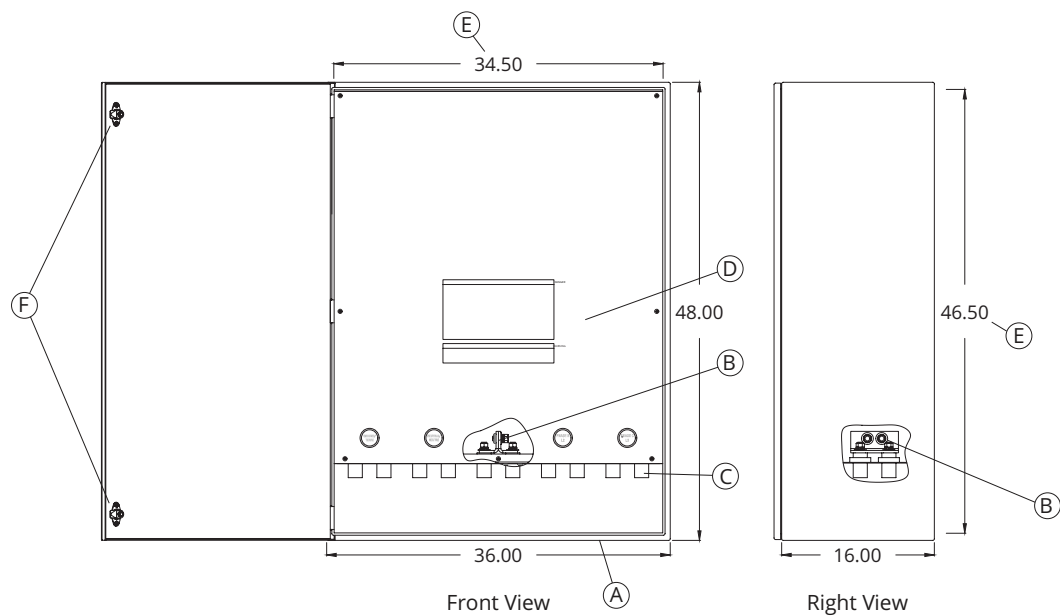
(XXX) = voltage being used; ex: BWMS480

- UL Listed NEMA 3R Enclosure
- Tin plated copper bus bar for incoming utility power connection

TYPICAL ONE LINE DIAGRAM (INPUT & OUTPUT PANELS)



DIMENSIONS OF CONTRACTOR SERIES 1600 AMP



ENCLOSURE SPECIFICATIONS

Type	Height	Width	Depth	Material	Color/Finish
NEMA 3R	48"	36"	16"	Mild Steel	ANSI 61 Gray
				Stainless Steel	Clear Brushed Finish

Standard Components	
A	No Door; Access To Internal Unit Through Bottom Of Enclosure
B	(5X) Copper Bus Bar, Tin Plated Mounting Holes 0.50" Dia.
C	Series 16, 400 Amp, 600 VAC, Single Pole Camlock Receptacle
D	Removable Panel Cover
E	Mounting Hole Pattern – (4X) 0.50" dia. (34.5" x 46.5")
F	Quarter Turn Twist Lock Handle (Non-Locking)

ORDERING INFORMATION

Series		Camlock Type		Amperage		Enclosure Option		Voltage	
TBQCC	Contractor	M	Male	16	1600A	BWMS	Wall Mount Mild Steel	208	208Y/120V
		F	Female			BWSS	Wall Mount Stainless Steel	240	240/120V
								480	480Y/277V
								600	600Y/347V

Accessory Note
The contractor series can have up to (1) panel mount accessory and the accessory must also include the additional panel mounting bracket.

Voltage	Ground	Neutral	L1	L2	L3	# of Rows
208Y/120	GRN	WHT	BLK	RED	BLU	x4
240/120	GRN	WHT	BLK	RED	BLU	x4
480Y/277	GRN	WHT	BRN	ORG	YEL	x4
600/347	GRN	WHT	BLK	RED	BLU	x4



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