

POWERTRON®

INTEGRATED MTS SINGLE PHASE SERIES

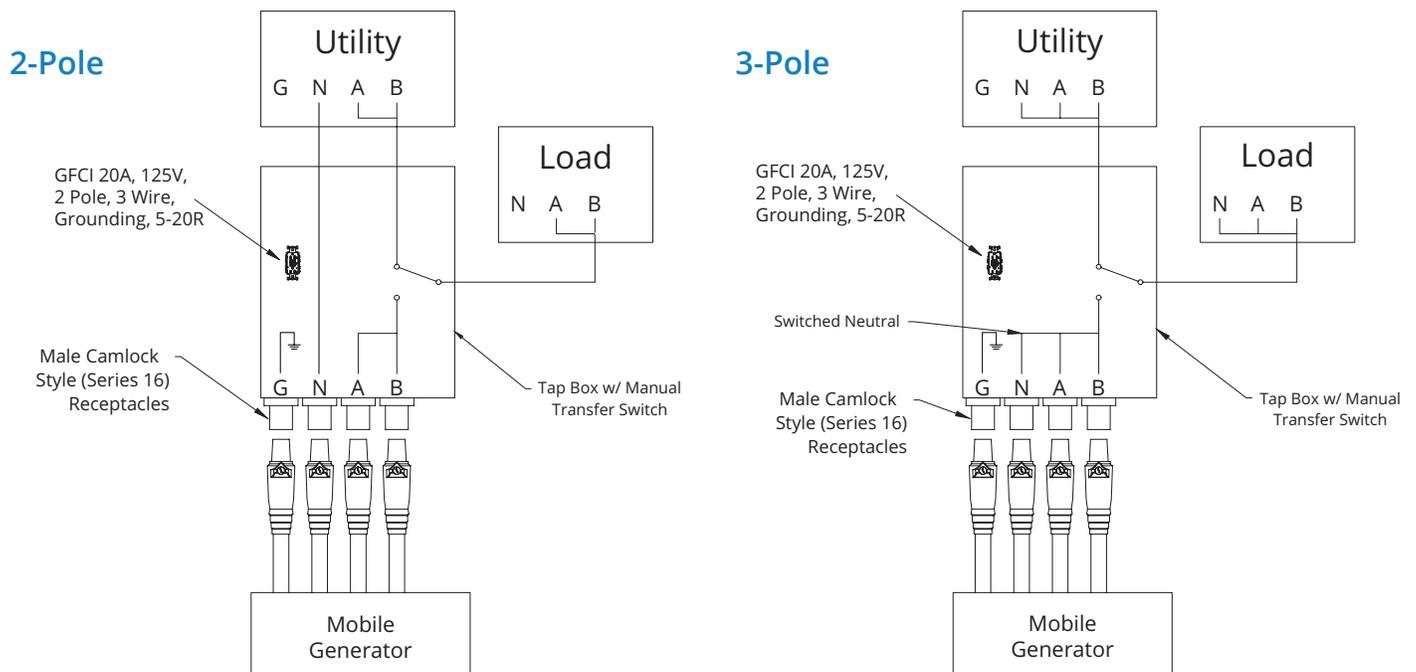
INTEGRATED MTS SINGLE PHASE SERIES, DOCKING STATION 100 – 400 AMP

Part Number	Rating	SCCR Rating	Technical Data	Enclosure Option	Dimensions
TBQCMM01-LWMS240-(X)-1	100	22 kA RMS 600 VAC Max	2 Pole or 3 Pole, 120/240 VAC	Wall mount, mild steel or stainless steel	41.8"H x 32"W x 19.8"D
TBQCMM01-LWSS240-(X)-1					
TBQCMM02-LWMS240-(X)-1	200				
TBQCMM02-LWSS240-(X)-1					
TBQCMM04-LWMS240-(X)-1	400				
TBQCMM04-LWSS240-(X)-1					

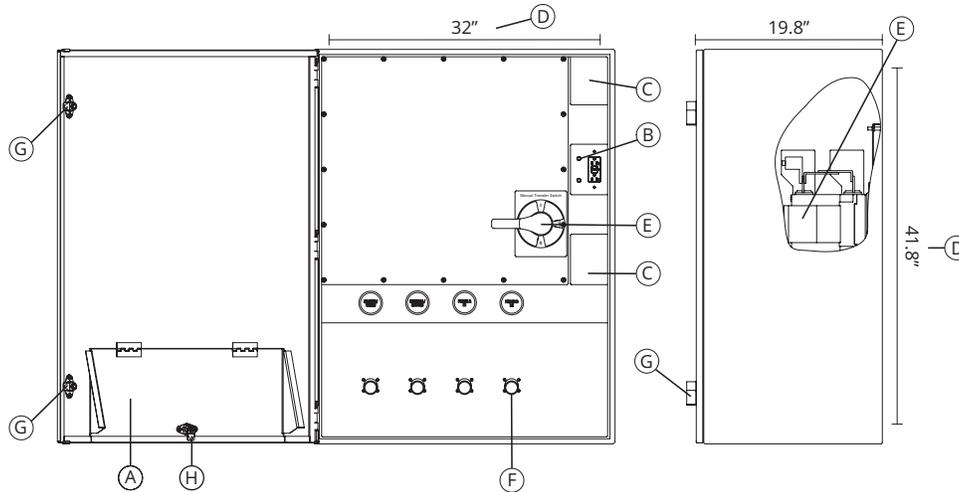
- NEMA 3R Enclosure
- Trapped cable door prevents cable disconnection by unauthorized personnel
- Connects to MTS lug (see detail E on dimension drawing)

(X) = 2 or 3 Pole. (3 Pole for switched neutral only)

TYPICAL ONE LINE DIAGRAM (INPUT PANELS)



DIMENSIONS OF INTEGRATED MTS SINGLE PHASE SERIES 100-400 AMP



ORDERING INFORMATION

Series		Camlock Type		Amperage		Enclosure Option		Voltage		# of Switched Poles		Phases
TBQCM	MTS	M	Male	01	100A	LWMS	Large Wall Mount Mild Steel	240	120/240	2	2 pole	1
				02	200A	LWSS	Large Wall Mount Stainless Steel	3	3 pole Switched Neutral			
				04	400A							

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

Voltage	Ground	Neutral	L1	L2	# of Rows
120/240					x1

Standard Components	
A	Trapped Cable Door
B	Remote Start/Stop Terminals
C	Additional Accessory Mounting
D	Mounting Hole Pattern - (4X) 0.50" dia. (30.50" x 40.50")
E	Manual Transfer Switch
F	Series 16, 400 Amp, 600 VAC, Single Pole Camlock Receptacle
G	Key Lock Handle (x2)
H	Quarter Turn Twist Lock Handle (Non-Locking)



Revised 2026.02

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