POWERTRON®

GENERATOR TAP BOX WITH AUTOMATIC TRANSFER SWITCH

The POWERTRON Generator Tap Box ATS offer a versatile range of options for electrical distribution, accommodating current ratings from 60A to 1200A in both single phase and three phase configurations. Available in 2 (60A-600A), 3, and 4 pole setups, these tap boxes are equipped with a UL1008 rated open transition transfer switch, ensuring reliable and efficient switching between power sources. Ideal for critical applications, they provide seamless power management and enhanced safety features, making them suitable for a variety of industrial and commercial environments.

INTEGRATED ATS SERIES, GENERATOR, DOCKING STATION 60 – 400 AMP

Part Number	Rating	Technical Data	Enclosure Option	Dimensions
TBQCAM006(X)-LWMS(XXX)(-X)	60A	2, 3, 4 Pole 120/208 VAC, 120/240 VAC, 277/480 VAC,	Wall mount, mild steel or stainless steel	41.8"H x 32"W x 19.8"D
TBQCAM006(X)-LWSS(XXX)(-X)				
TBQCAM01(X)-LWMS(XXX)(-X)	100A			
TBQCAM01(X)-LWSS(XXX)(-X)				
TBQCAM02(X)-LWMS(XXX)(-X)	200A			
TBQCAM02(X)-LWSS(XXX)(-X)				
TBQCAM026(X)-LWMS(XXX)(-X)	260A			
TBQCAM026(X)-LWSS(XXX)(-X)				
TBQCAM04(X)-LWMS(XXX)(-X)	400A			
TBQCAM04(X)-LWSS(XXX)(-X)				

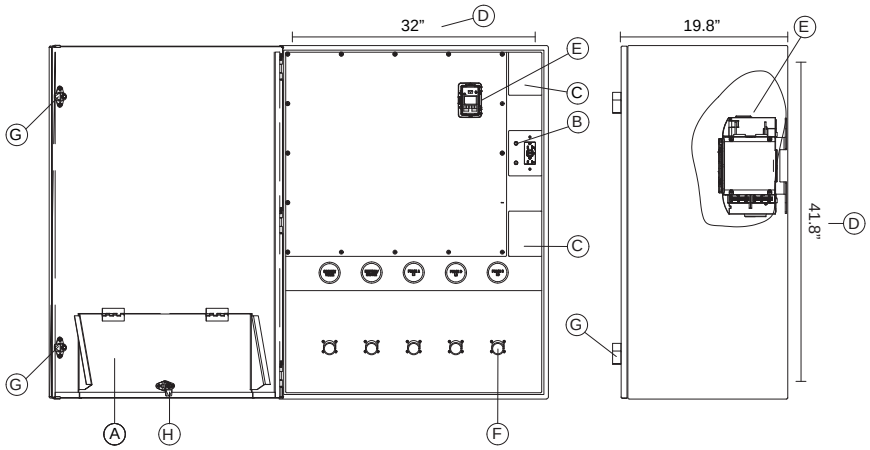
- Fully Welded UL Listed NEMA 3R Enclosure
- Trapped cable door prevents cable disconnection by unauthorized personnel
- cULus Listed 1008 Transfer Switch

(X) = Select solid neutral, switched neutral, or none.
ex: TBQCAM01S

(XXX) = voltage being used;
ex: LWMS480

(-X) = number of switched poles;
ex: LWMS480-3

DIMENSIONS OF INTEGRATED ATS SERIES 60-400 AMP



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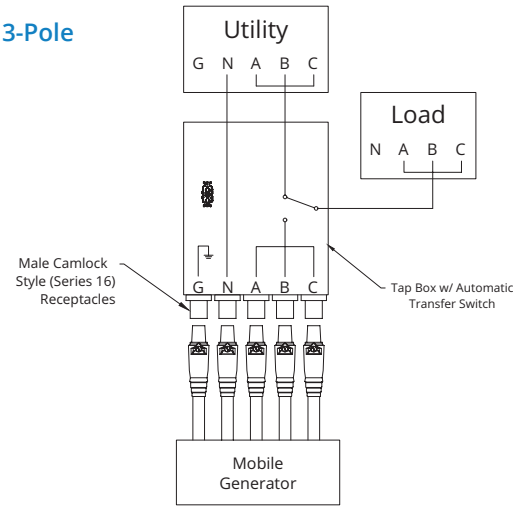
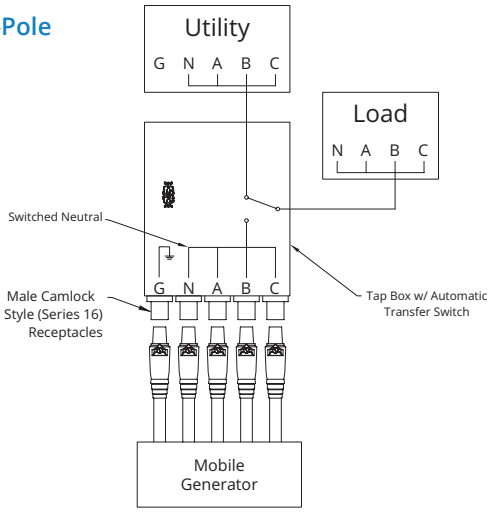
TYPICAL ONE LINE DIAGRAM (INPUT PANELS)

3-Pole



4-Pole



PART NUMBER BUILDER

Series	Camlock Type		AMP		Neutral		-	Enclosure Option		Voltage		-	# of Switched Poles	
TBQCA	M	Male	006	60	N	None (2 & 3 Pole Only)		LWMS	Large Wall Mount Mild Steel	208	208Y/120V		2	2 pole
	F	Female	01	100	X	Solid Neutral (2 & 3 Pole Only)		LWSS	Large Wall Mount Stainless Steel	240	240/120V		3	3 pole
			02	200	S	Switched Neutral (3 & 4 Pole Only)				480	480Y/277V		4	4 pole
			026	260										
			04	400										

EXAMPLE PART NUMBER - **TBQCAM04N-LWMS208-3**

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	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

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	Automatic 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 2026.11

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