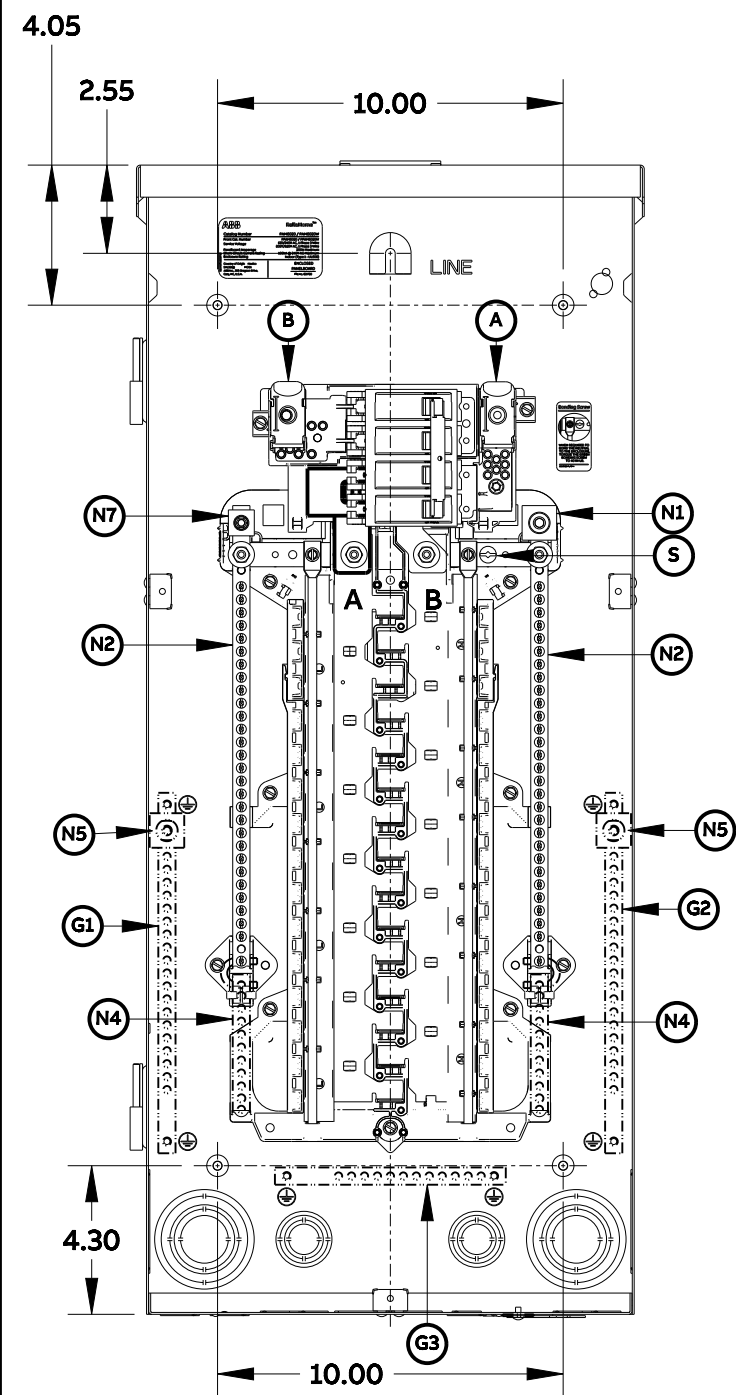




Technical drawing of the 10000mAh power bank showing three views with dimensions:

- Front View:** Dimensions are 14.88 (width) and 33.53 (height).
- Side View:** Dimensions are 5.03 (thickness) and 33.25 (height).
- Top View:** Dimensions are 14.69 (width) and 5.75 (depth).



REPLACEMENT / ACCESSORIES KIT		
TQLFP1	1" Front Filler plates	---
PTHQLRK2	Circuit Breaker Hold-down kit END	1TQC163000Z0114
PTHQLRK1	Circuit Breaker Hold-down kit	1TQC163000Z0113
PD60	Circuit Directory	1TQC163000Z0115
THP100	Padlocking - THQL	---
THP100E	Padlocking - AFCI/GFCI	---
THQLSURGE2	Type 1 plug-on SPD	---
THQMV150F	150A Main Circuit Breaker Kit	---
THQMVSBF	Service Entrance Barrier THQMV	---
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---	---	---
---	---	---
---	---	---
PBS	Bond Screw Kit	1TQC163000Z0121
PGENLCK22	Generator Interlock kit 225A	1TQC163000Z0111
THLK2150	Subfeed Lug Kit - 150A, 2Pole	---
TCCP	Closing Cap	---
---	---	---
---	---	---

TORQUE					
Terminal#	Terminal Name	Installed/ Cat.Number	Wire Size	Drive	Torque LB-IN
A & B	Main Circuit Breaker	Factory Installed	#1 – 3/0 Cu; 2/0 - 3/0 Al	Internal Hex	200
N1	Neutral Lug	Factory Installed	(1) #1-300 Cu/Al	Internal Hex	200
N7	Neutral Lug	Factory Installed	(1) #6-2/0 Cu/Al	Internal Hex	120
N2	Neutral Bar	Factory Installed	See Below for Table 1		
N3	Neutral Bar	N/A			
N4	Neutral Bar	PNEUXTSM			
G1	Ground Bar	TGK24			
G2	Ground Bar	TGK24			
G3	Ground Bar	TGK12			
G4	Ground Lug	N/A	N/A	N/A	N/A
C & D	Feed Thru Lug	N/A	N/A	N/A	N/A
N5	Ground/ Neutral Lug	TNLK20	(1) #6-2/0 Cu/AL	Internal Hex	120
N6		N/A	N/A	N/A	N/A
N5/N6		TNLK250	(1) #1-300 Cu/AL	Internal Hex	200
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S	Bonding Screw	Installed	N/A	Slotted/ Robertson	40

**When used as service equipment,
all unused neutral terminals may be used for equipment ground conductors.**

Table 1 : GROUND/NEUTRAL Bar Terminal Wire size (AWG/KCMIL) & Torque

Conductor for Ground/Neutral Bar Terminal					
Solid		Stranded		Drive	Torque Lb-In
CU	AL	CU	AL		
(1) 14	-	(1) 14	-	Slotted/ Robertson	15
-	(1) 12	-	(1) 12		15
(1) 12	-	(1) 12	-		20
(1) 10		(1) 10			20
-	-	(1) 8		Robertson	40
-	-	(1) 6-4			45
Multiple Conductor for Ground/Neutral Bar Terminal					
(1) 10 & (1) 12		-	-	Slotted/ Robertson	30
(1) 10 & (1) 14	-	(1) 10 & (1) 14	-		30
(2) 10 & (1) 14	-	-	-		30
(1) 12 & (1) 14	-	-	-		30
-	(2) 10 & (1) 12	-	(2) 10 & (1) 12		30

KNOCKOUTS

						
1"-1.25"-1.5"-2"-2.5"	1"-1.25" - 1.5" - 2"	0.75"-1"-1.25"-1.5"	0.5"- 0.75"- 1"	0.5"-0.75"	0.5"	0.281"
X4	X2	X2	X2	X5	X11	X2



ReliaHome™

P - Series

DRAWING NUMBER	Mod	Rev	Units
1TQC163300E0095	01	E	Inches