



**POWER
STORAGE
SOLUTIONS**

"Power is at the center of everything we do"

Power Storage Solutions OHMIC READING

Power Storage Solutions V2.1

PWRSS MQ SERIES OHMIC READING

MODEL	HIOKI 3554	BIDDLE BITE 3	MIDTRONICS PBT-200
XP Series	(MILLI-OHMS)	(MILLI-OHMS)	(SIEMENS)
12MQ-100	10.16	12.80	537
12MQ-150	5.42	7.21	782
12MQ-210	4.50	4.95	1120
12MQ-300	3.98	4.49	1332
12MQ-350	3.59	4.31	1495
12MQ-400	3.26	3.65	1697
12MQ-490	3.40	3.88	1701
12MQ-540	3.12	4.03	1719

NOTE:

- The above data are reference value and do not form a specification. Initial value may vary +/- 25% from these reference values.
- Values are subject to change without notification not to be used for warranty claim.
- Batteries tested are new and have been fully charged and float for 24 hours.
- Ohmic reading should be taken directly on the terminal posts and based on the test equipment manufacturer guideline.
- Suspect ohmic values or testers that provides pass/fail result should be confirmed with a discharge test to determine the true capacity.

PWRSS GX PURE LEAD SERIES OHMIC READING

MODEL	HIOKI 3554	BIDDLE BITE 3	MIDTRONICS PBT-200
Pure Lead Series	(MILLI-OHMS)	(MILLI-OHMS)	(SIEMENS)
12GX40F	5.40	6.18	818
12GX62F	4.97	5.68	973
12GX100F	3.20	3.70	1364
12GX190F	2.75	3.06	1800
12GX210F	2.81	3.15	1732

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- Ohmic reading should be taken directly on the terminal posts and based on the test equipment manufacturer guideline.
- Suspect ohmic values or testers that provides pass/fail result should be confirmed with a discharge test to determine the true capacity.