



BATTERIES

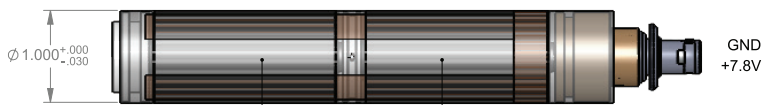
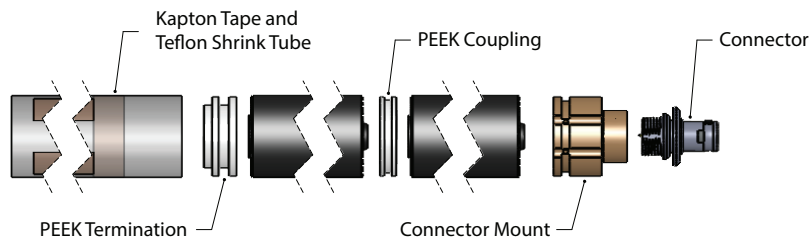
D22XXX-XXX-YYY



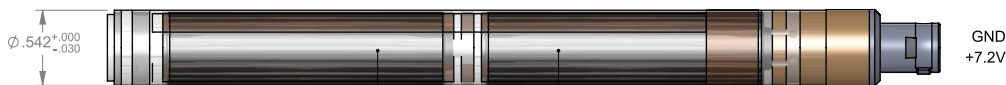
Part Number Coding: D22XXX - XXX - YYY
 Battery Temp Number / Type of Batteries

Description	Connector Type	Length	Temperature Range	Voltage	Capacity	QD Part Number
For Applications Below 150 C° (PMX 150)						
1-cell CC Lithium Based Battery	Latching Circular Push Pull Connector	6.125"	0C°-150C°	3.9V	13.0 Ah	D22XXX-150-1CC
2-cell CC Lithium Based Battery	Latching Circular Push Pull Connector	10.263"	0C°-150C°	3.9V	26.0 Ah	D22XXX-150-2CC
2-cell AA Lithium Based Battery	Circular Push Pull Connector	6.010"	-20C° - 150C°	7.8V	1.6 Ah	D22457-150
For Applications Below 165C°						
1-cell CC Lithium Based Battery	Latching Circular Push Pull Connector	6.125"	0C°-165C°	3.9V	13.0 Ah	D22XXX-165-1CC
2-cell CC Lithium Based Battery	Latching Circular Push Pull Connector	10.263"	0C°-165C°	3.9V	26.0 Ah	D22XXX-165-2CC
For Applications Below 200C°						
2-cell C Lithium Based Battery 200C°	Latching Circular Push Pull Connector	6.383"	+70C° to +200C°	7.2 V	4.5 Ah	D22339-200-02C
4-cell C Lithium Based Battery 200C°	Latching Circular Push Pull Connector	10.983"	+70C° to +200C°	7.2V	9.0 Ah	D22339-200-04C
2-cell AA Lithium Based Battery 200C°	Circular Push Pull Connector	6.010"	+70C° to +200C°	7.2V	1.1 Ah	D22457-200

Typical Battery Construction



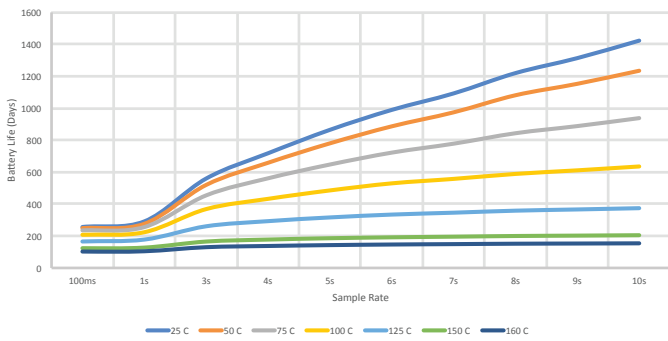
Type C / CC Battery Packs



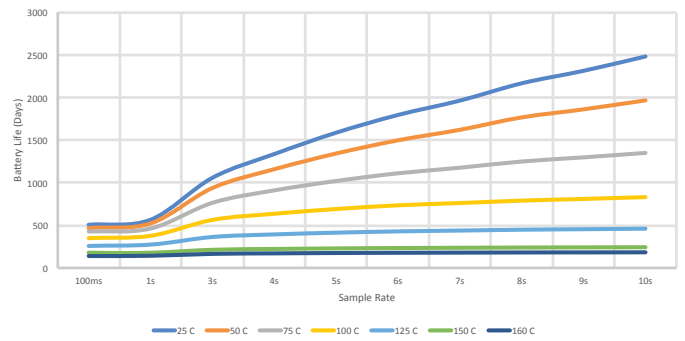
Type AA Battery Packs

Quartz Memory Tool Life Expectancy

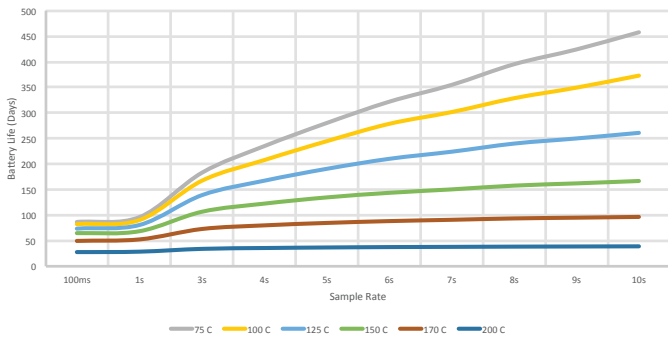
Gen 2 Quartz: PMX 150/165 1CC



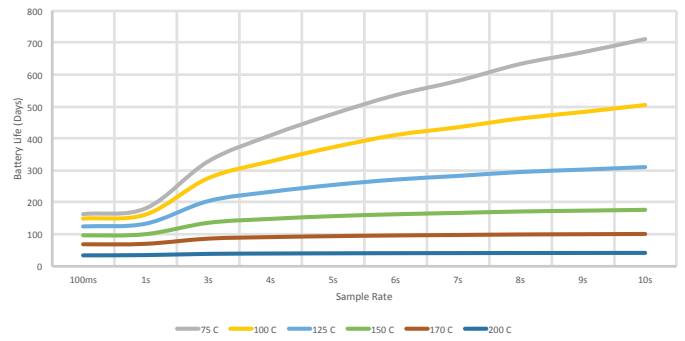
Gen 2 Quartz: PMX 150/165 2CC



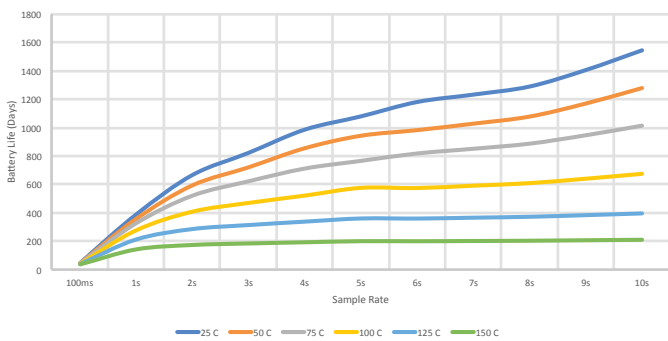
Gen 2 Quartz: VHT 200 2C



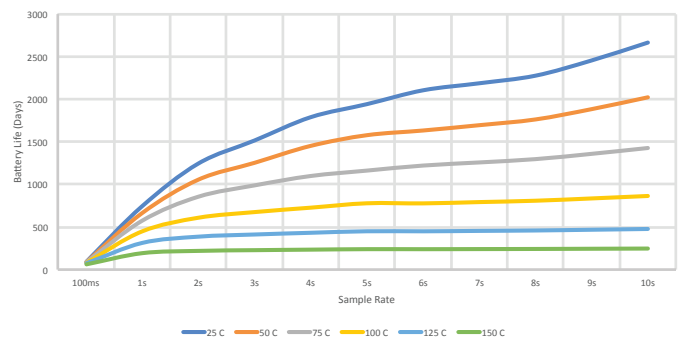
Gen 2 Quartz: VHT 200 4C



Gen 2 Piezo: PMX 150 1CC



Gen 2 Piezo: PMX 150 2CC



*All calculations include 10% safety factor.