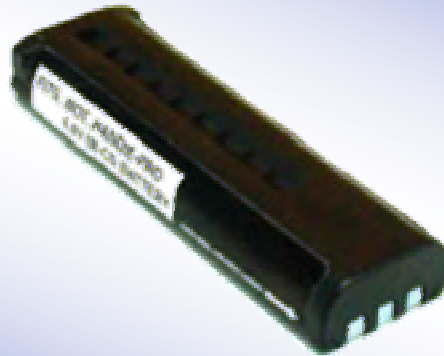


TECHNICAL SPECIFICATIONS FOR AM4019N



For use in	Motorola Handi PRO
Replacement for	ENN4019A
<u>MECHANICAL CHARACTERISTICS</u>	
Dimension	104.3 X 31.4 X 15.7mm (4.10 X 1.23 X 0.62 inch)
Weight	Approx. 110g
Plastic Material	ABS
<u>ELECTRICAL CHARACTERISTICS</u>	
Chemistry	Ni-MH
Nominal Voltage	5.0V
Nominal Capacity	1450mAh
Cell Type	SANYO HR-AAUL
Charging Voltage	5.6V ~ 7.6V
Charging Current	0.2 ~ 2C
Discharging Current	0.2 ~ 2C
Discharge end voltage	4.0V
Temperature	Charge: $\pm 0 \sim +40^{\circ}\text{C}$ ($+32 \sim +104^{\circ}\text{F}$)
	Discharge: $\pm 0 \sim +50^{\circ}\text{C}$ ($+32 \sim +122^{\circ}\text{F}$)
Storage:	Short Period: $-20 \sim +50^{\circ}\text{C}$ ($-4 \sim +122^{\circ}\text{F}$)
	Long Period: $-20 \sim +30^{\circ}\text{C}$ ($-4 \sim +86^{\circ}\text{F}$)