

Part No: PCL9054

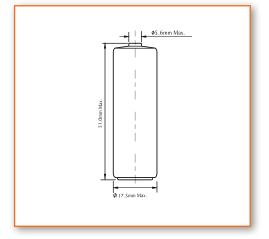
LITHIUM-THIONYL CHLORIDE BATTERY

PILE LITHIUM CHLORURE DE THIONYLE

MAIN INFORMATION / INFORMATIONS GÉNÉRALES

BRAND MARQUE NX TECHNOLOGY TECHNOLOGIE Lithium-thionyl chloride / Lithium Chlorure de thionyle (Li-SOCI2) STRUCTURE STRUCTURE Bobbin NOMINAL VOLTAGE TENSION NOMINALE 3.6V NOMINAL CAPACITY CAPACITÉ NOMINALE 3.6Ah (at 3mA, +25°C, 2.0 cut off) MAXIMUM CONTINUOUS DISCHARGE CURRENT 130mA COURANT DE DÉCHARGE CONTINU MAXIMUMI MAXIMUM PULSE CURRENT COURANT PULSE MAXI 180mA (/0.1 second pulse, drained every 2 min at 25 OPERATING TEMPERATURE RANGE PLAGE DE TEMPÉRATURE -60°C/+85°C STORAGE TEMPERATURE RANGE PLAGE DE TEMPÉRATURE DE STOCKAGE 30°C max
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LITHUM CONTENT
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PROTECTION PTC No
DIMENSIONS DIMENSIONS
• DIAMETER / DIAMÈTRE 16.7mm (+/-0.5)
• HEIGHT / HAUTEUR 50mm (+/-1)
WEIGHT POIDS 26 gr
CERTIFICATIONS UN38.3 / UL









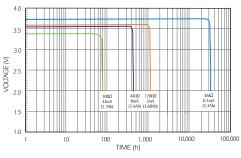




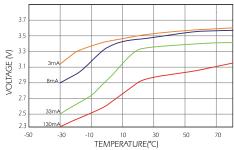


DISCHARGE CURVES / COURBES DE DÉCHARGE

Typical discharge profile at +25°C (Median value)

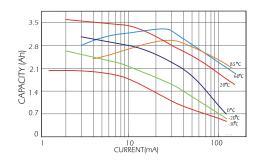


(at mid-discharge)



Voltage plateau versus Current and Temperature

Capacity versus Current and Temperature



STORAGE CHARACTERISTICS

