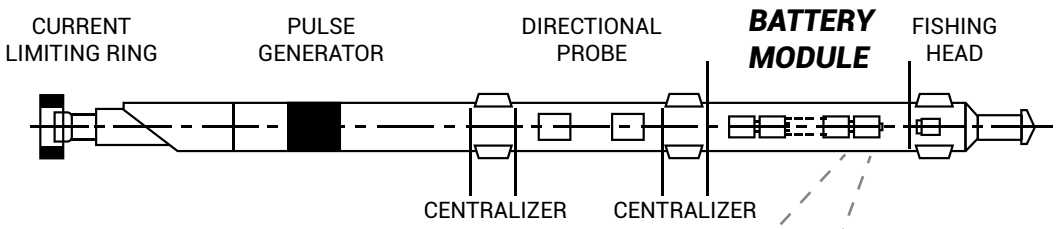
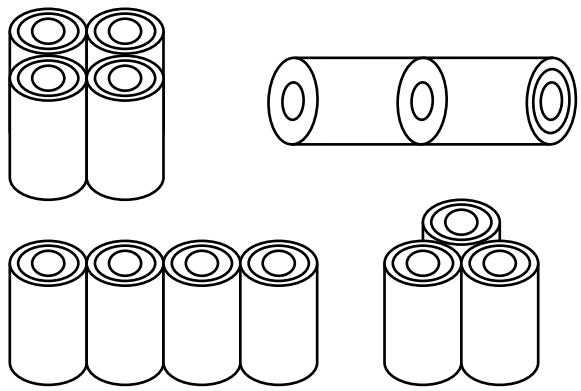
MWD BATTERY PACK SOLUTION

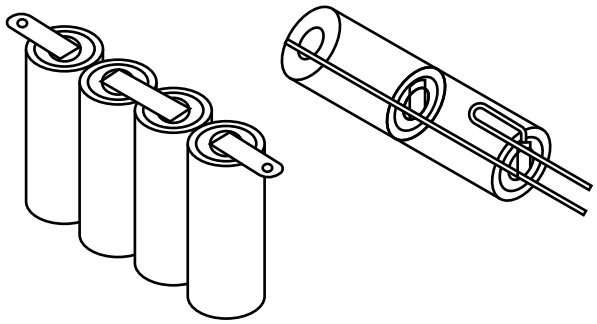
ER14505S



ACCORDING TO SPACE SIZE:
DESIGN THE PLACEMENT METHOD ACCORDING TO



CUSTOMIZED:
DESIGN THE APPROPRIATE LINK MODE



BRAND	BATTERY MODEL	MAXIMUM TEMPERATURE	OCV	CAPACITY	DIMENSION	DIMENSION	STORAGE (MAX.)
STEATITE	BAT-08	200°C	18.0V	4.5AH	------	------	------
GMB	**ER 34 SERIES 26 SERIES 18 SERIES 14 SERIES**	**150 ℃**	**10.8V**	**5~7AH**	**SUPPORT**	**SUPPORT**	**+30 ℃**

ADVATAGES:

- Stable high operating voltage and high capacitance
- High energy density, high stable current
- Wide operating temperature rages (-30℃ ~+150℃)
- Low self-discharge rate

(annual self-discharge rate is less than 3% at +25℃)

- Excellent environmental application characteristics
- Stainless steel case

(low magnetic resistance to environmental erosion)

- High temperature adhesive printing

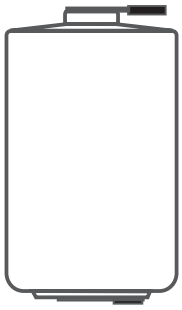
FEATURES:

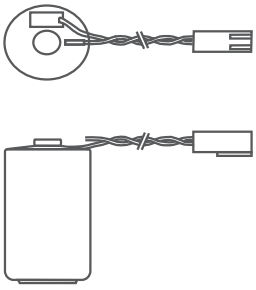
- A positive structure with proprietary technology
- Stainless steel - glass airtight package
- Non-combustible electrolyte
- High short circuit safety
- Comply with GB 8897.4-2008 technical requirements
- Meet technical requirements of IEC60086.4:2014

WARNING: DO NOT CHARGE, SHORT CIRCUIT, HEAT MORE THAN 150℃, DECOMPOSE, PUT INTO WATER, DIRECTLY IN THE BATTERY SHELL SURFACE WELDING, OTHERWISE MAY CAUSE EXPLOSION, COMBUSTION AND INTERNAL ACID LEAKAGE OF THE BATTERY.

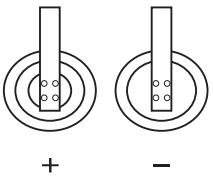
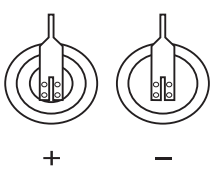
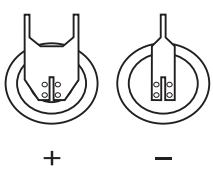
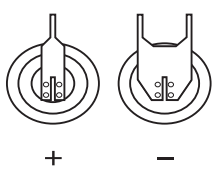
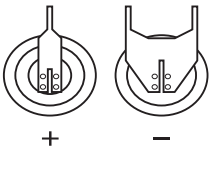
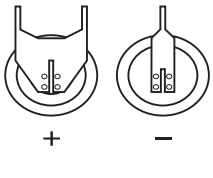
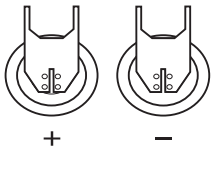
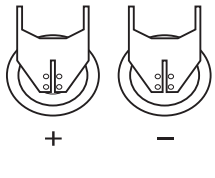
ABOUT ELECTRODE INSERT

ELECTRODE INSERT



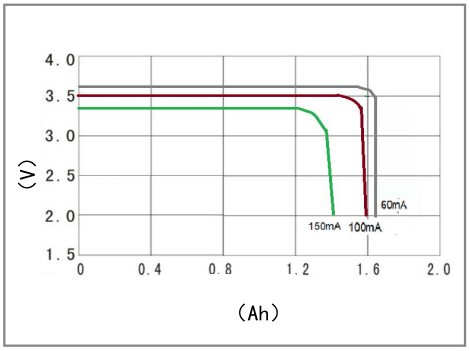


CUSTOMIZABLE STYLE PLUG-IN

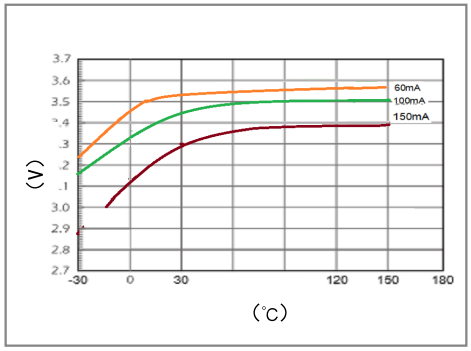
			
- / T	- / 2PT	- / 3PT	- / 3TP
			
- / 3PF	- / 3FP	- / 3PT	- / 4PT

ER14505S TESTING

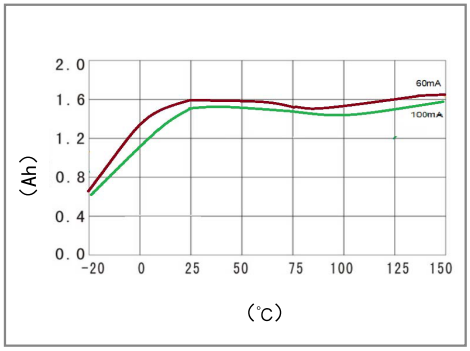
1.VOLTAGE VS CAPACITY AT +135℃ (INTERMEDIATE VALUE)



2.CURRENT VS TEMPERATURE



3.CAPACITY VS TEMPERATURE (CUT OFF AT 2.0V)



WARNING:

- Do not short out the battery
- Do not charge the battery
- Don't pin the batter
- Do not squeeze the battery
- Pay attention to the battery anode and cathode
- Electrical equipment connection is Correct
- Do not disassemble the battery
- Do not burn batteries
- Do not mix old and new batteries
- Do not heat the battery to more than 150℃
- Do not directly weld the battery
- Please use a battery with pre-welded Pins or wires.

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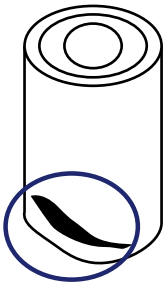
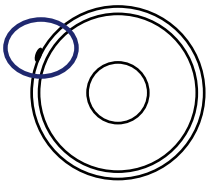
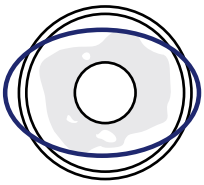
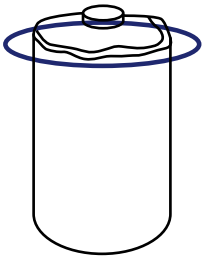
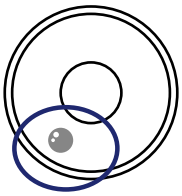
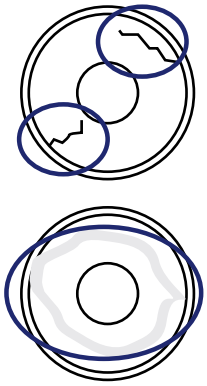
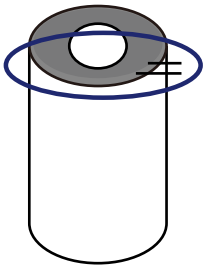
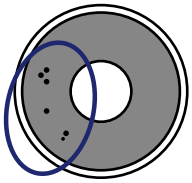
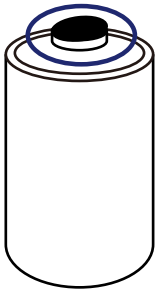
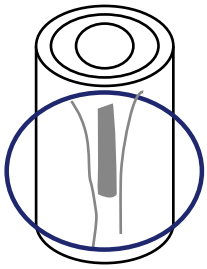
ABOUT ACCEPTANCE CRITERIA:

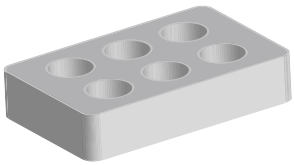
1	2	3	4	5
				
THE BATTERY SHELL IS NOT DEFORMED	THE BATTERY EDGE IS NOT RAISED	UNIFORM SEALING COATING	THE BATTERY EDGE IS SMOOTH AND NEAT	THE SEALING COATING HAS NO BUBBLES OR BULGES

6	7	8	9	10
				
THE SEALING COATING IS FREE OF CRACKS AND HOLIDAYS, AND THE UNDERLYING METAL WILL NOT BE EXPOSED	THE SEALING COATING WILL NOT BE TOO THICK	THE SEALING COATING SHALL BE FREE OF POLLUTANTS AND RUST	THERE IS NO OBVIOUS SCRATCH OR CONTAMINATION ON THE SHELL AND COATING	THE POSITIVE T-HEAD WILL NOT BE DISTORTED

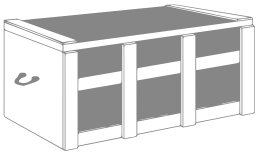
ABOUT PACKAGING:

A VARIETY OF PACKAGING METHODS ARE PROVIDED, WHICH CAN BE SELECTED ACCORDING TO THE PRODUCT.

5-LAYER CORRUGATED BOX



SHOCKPROOF FOAM PAD

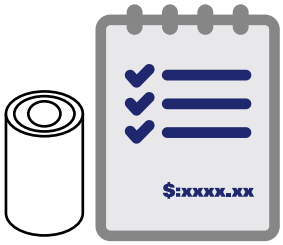


UN SHOCKPROOF FIREPROOF BOX

STURDY PET TRAY

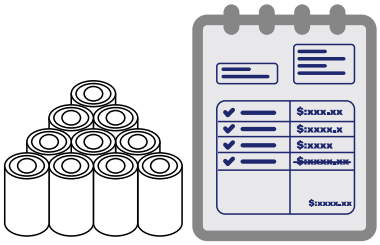
GET FREE SAMPLES (SINGER):

STEP 1



SUBMIT YOUR SAMPLE
PURCHASE ORDER TO US.

STEP 2



WHEN YOU SUBMIT THE BULK ORDER,
WE WILL DEDUCT THE SAMPLE
ORDER FEE FROM THE BULK ORDER.

ABOUT CERTIFICATIONS:

SOME OF OUR AGENTS HAVE CUSTOMIZED POPULAR PRODUCTS AND PASSED RELEVANT CERTIFICATION TESTS.

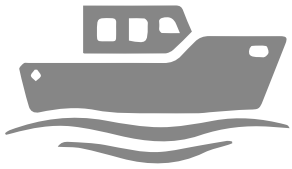
UL® | UN38.3 | MSDS | Rohs

ABOUT TRANSPORTATION:

A VARIETY OF PACKAGING METHODS ARE PROVIDED, WHICH CAN BE SELECTED ACCORDING TO THE PRODUCT.
10-15 DAYS (REGULAR TRANSPORTATION MODE)

LAND TRANSPORTATION

AIR TRANSPORT



OCEAN SHIPPING