

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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MODEL TL-4955

International size reference: 2/3AA, ER14335

TECHNICAL DATA

Volts

3.7

3.6

3.5

3.4

3.3

3.2

3.1

3.0

2.9

28

-60

20 μΑ

100 μΑ

0.2 mA

0.5 mA

1.3 mA

3 mA

-40

-20

(Typical values @+25°C for batteries stored for one year or less)

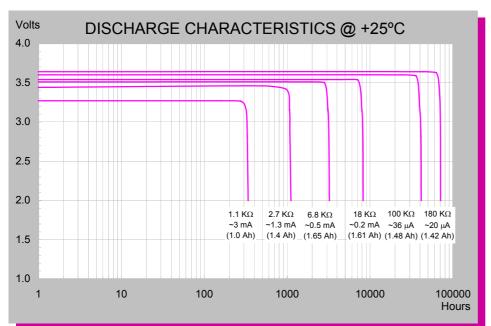
| Nominal capacity @ 0.5 mA, to 2V | 1.65 Ah |
|--|-------------------|
| Rated voltage | 3.6 V |
| Maximum recommended continuous current | 35 mA |
| Maximum 1 sec. pulse capability | 75 mA |
| Weight | 12.5 g (0.441 oz) |
| Volume | 5.2 cc |
| Operating temperature range | -55 °C to +85 °C |

W. U.L. Component Recognition, MH 12193

VOLTAGE VS. TEMPERATURE

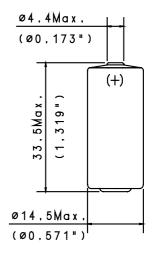
20

40









AVAILABLE TERMINATIONS

 SUFFIX- /S STANDARD
 15-4955-21000

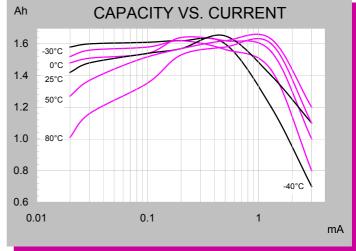
 SUFFIX- /T SOLDER TABS
 15-4955-31000

 SUFFIX- /P AXIAL PINS
 15-4955-41000

 SUFFIX- /PT2 RADIAL PINS
 15-4955-36000

 SUFFIX- /TP POLARIZED TABS
 15-4955-52000

 SUFFIX- /PT POLARIZED TABS
 15-4955-53000



XOL - Extended Operating Life

60

Note: Any presentations in this data sheet concerning performance are for information purpose only and are not construed as warranties either expressed or implied, of future performance.

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