Panasonic Industrial

D (LR20XWA)

Part Number: LR20XWA

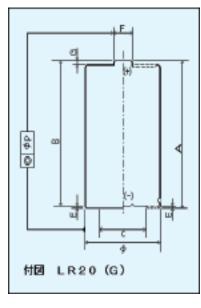


(Replaces Panasonic part number AM-1PI)

Alkaline-Zinc/Manganese Dioxide

Industry Standard Dimensions mm (inches)

Dimensions Comply with ANSI and IEC Standards



	Max. inch	Min. inch
A	2.421	-
В	-	2.343
C	-	.709
E	.039	-
F	.374	-
G	-	.059
φ	1.346	1.272
φP	0.25	-

Batteries for every application and industry including: • Hotel/Motel/Restaurant

- Medical
- Communications · Government/Municipality · HVAC
- Contractors
- Manufacturing
- Janitorial/Sanitation
- Military/Defense
- Transportation

- Power Plants
- Security



Specifications

Chemical System:	Alkaline-Zinc/Manganese Dioxide (Zn/MnO2)	
Designation:	ANSI-13A, IEC-LR20	
Nominal Voltage:	1.5V	
Operating Temperature Range:	-20°C to 54°C (-4°F to 130°F)	
Typical Weight:	141 grams (4.97 oz.)	
Typical Volume:	55.9 cm³ (3.4 in.³)	
Terminals:	Flat (Recessed Negative)	
Shelf Life:	7 years (80% Capacity)	
Heavy Metals Content:	No added Mercury, Cadmium or Lead	

Important Notice: This data sheet contains typical information specific to products manufactured at the time of its publication.

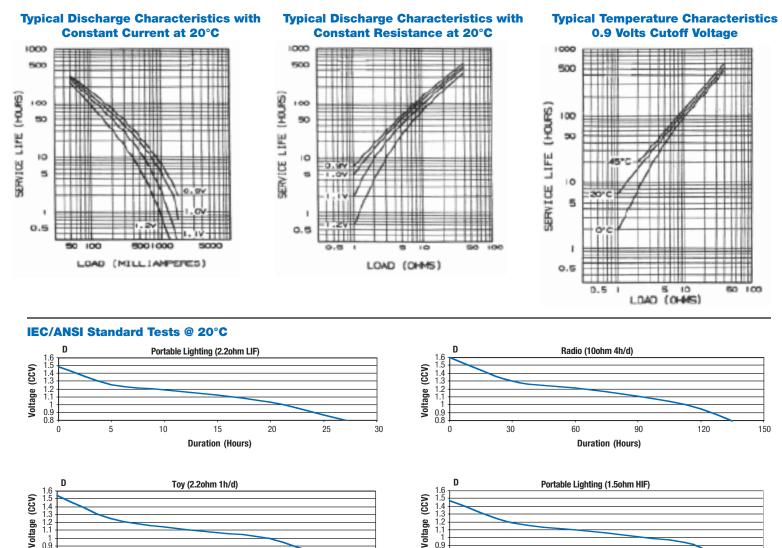


Photos represent typical industrial applications but may or may not match the battery size on this data sheet.

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Part Number: LR20XWA (Replaces Panasonic part number AM-1PI)

Alkaline-Zinc/Manganese Dioxide



This information is generally typical and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Cell/battery performance and service life depends on the operating temperature, cut-off voltage and load applied to cell/battery in a specific application. It is the responsibility of each user to ensure that each cell/battery application is adequately designed safe and compatible with all conditions encountered during use and in conformance with existing standards and requirements. Contact Panasonic for the latest information.

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25

0.9 0.8

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20

Panasonic ideas for life

12

Duration (Hours)

8

16

20

Panasonic Energy Corporation of America www.panasonic.com/industrial/battery/industrial e-mail: batteries@us.panasonic.com

10

15

Duration (Hours)

5

Panasonic Canada Inc. www.panasonic.ca e-mail: ind_batteries@ca.panasonic.com

0.9 0.8

0

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