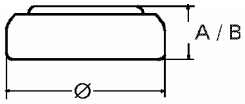
VARTA
THE BATTERY EXPERTS

V 381

Primary Silver

Data Sheet



Type Number	381
Designation IEC	SR 55
System	Silver oxide / Zinc / NaOH - Electrolyte
Nominal Voltage	1,55 V
Typical Capacity C	45 mAh
Load 13 kOhm, at 20°C down to 1.3 V	
Weight (approx.)	0,9 g
Volume	0,18 ccm

Temperature Ranges	min	max.
Storage	-10°C	65 °C
Discharge	-10°C	65°C

Dimensions	min	max.
Diameter (A)	11,25	11,6
Height (B)	1,85	2,1

Segment	Watch
Main Applications	Watch Photo Electronic

Typical Capacities (at 20°C)

Discharge Type	**Load**	**End Voltage:**	**1.3 V**
Continuous	13000 Ω	Time:	375 h
24h/d,7d/w		Capacity [mAh]:	45
Current [µA]:	120	Energy [MWh]:	70

All Data contained herein is for single cells
For battery applications, performance data may vary from single cell data, depending on specific battery configuration

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Subject to change without prior notice!

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