

TERRAE®

www.bmz-group.com

KEY FACTS INR 18650 35E



E-MOBILITY



DRIVE
SYSTEMS



ENERGY STORAGE
SYSTEMS



POWER- AND
GARDENTOOLS



INDUSTRIAL



MEDICAL

INR 18650 35E

Cylindrical Lithium Ion Cell

TERRAE®

BEST CHOICE IN LI-ION TECHNOLOGY FOR THE COMING EVOLUTION

TerraE Cells - High Power, High Energy and High Performance

ADVANTAGES

- ONE-STOP SHOP
- CUSTOMIZED
- HIGH QUALITY
- MORE POWER
- HIGH ENERGY



TECHNICAL DETAILS

Model	INR_18650_35E
Nominal Capacity	3350 mAh (at 0.2C Discharge)
Min. Capacity	3250 mAh (at 0.2C Discharge)
Max. Discharge Current	3C
Nominal Voltage	3.6 V
Weight of Bare Cell	≤50 g
Internal Impedance at 1K Hz	≤ 35 mΩ
Operating Environmental Temperature Discharge	-20°C up to +60°C
Operating Environmental Temperature Charge	0°C up to +45°C

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