

TERRAE®

www.bmz-group.com

KEY FACTS

INR 21700 50 E



E-MOBILITY



DRIVE
SYSTEMS



ENERGY STORAGE
SYSTEMS



POWER- AND
GARDENTOOLS



INDUSTRIAL



MEDICAL

INR 21700 50 E

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_21700_50_E
Nominal Capacity	5000 mAh
Min. Capacity	4900 mAh
Max. Discharge Current	15 A
Nominal Voltage	3.6 V
Weight of Bare Cell	70 g
Internal Impedance	≤ 30 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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