

TERRAE®

www.bmz-group.com

KEY FACTS

INR 21700 40P



E-MOBILITY



DRIVE
SYSTEMS



ENERGY STORAGE
SYSTEMS



POWER- AND
GARDENTOOLS



INDUSTRIAL



MEDICAL

INR 21700 40P

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_40P
Nominal Capacity	4000 mAh
Min. Capacity	3900 mAh
Max. Discharge Current	45 A
Nominal Voltage	3.6 V
Weight of Bare Cell	65±2g
Internal Impedance	≤12 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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