

TERRAE[®]

www.bmz-group.com

KEY FACTS INR 18650 32P



E-MOBILITY



DRIVE
SYSTEMS



ENERGY STORAGE
SYSTEMS



POWER- AND
GARDENTOOLS



INDUSTRIAL



MEDICAL

INR 18650 32P

Cylindrical Lithium Ion Cell

TERRAE®

BEST CHOICE IN LI-ION TECHNOLOGY FOR THE COMING EVOLUTION

TerraE Cells - High Power, High Energy and High Performance

HIGH POWER & ENERGY

ADVANTAGES

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



TECHNICAL DETAILS

Model	INR_18650_32P
Capacity	3000 mAh
DChA Current	30 A
Max. Discharge Current	10 C
Nominal Voltage	3.6 V
Weight of Bare Cell	47 g
Internal Impedance at 1K Hz	≤ 25 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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