

TBB-POWER iDX1230 12V Step-Down Converter

DC-DC Converter | TBB-POWER | iDX1230



Reliable 12V step-down converter with 30A CCA, ideal for demanding applications. Compact and efficient power conversion.

Features

- Stable 12V power output for sensitive electronics
- High 30A CCA rating for demanding applications
- Compact and lightweight design (0.9kg)
- Engineered for reliability and durability

NOMINAL INPUT VOLTAGE	OUTPUT VOLTAGE	MAX OUTPUT CURRENT	OUTPUT POWER	WEIGHT
12 V	14,4 V	30 A	360 W	0,9 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	12 V	Output Voltage	14,4 V
Input Voltage Min	10 V	Max Output Current	30 A
Input Voltage Max	16 V	Output Power	360 W
Performance & Isolation		Physical Specifications	
Galvanic Isolation	? Yes	Weight	0,9 kg

Regulatory Compliance

CE Standards: EN 55032, EN 55035, E-Mark (automotive)
Regulatory: CE

Product Identification

Item Code: **iDX1230**
EAN/Barcode: **8719325860955**
Manufacturer Code: **iDX1230**
Model: **iDX1230**