

# POWERBOOZT DCDC2112S 24V Step-Down Converter

DC-DC Converter | POWERBOOZT | DCDC2112S

Reliable 24V DC-DC step-down converter for efficient voltage conversion in demanding applications.

### Features

- Efficient 24V step-down voltage conversion
- Compact and lightweight design (0.3kg)
- Ensures stable and reliable power delivery
- Protects sensitive electronic components



NOMINAL INPUT VOLTAGE	OUTPUT VOLTAGE	MAX OUTPUT CURRENT	OUTPUT POWER	WEIGHT
<b>24 V</b>	<b>14,4 V</b>	<b>12 A</b>	<b>170 W</b>	<b>0,3 kg</b>

## Technical Specifications

Input		Output	
Nominal Input Voltage	<b>24 V</b>	Output Voltage	<b>14,4 V</b>
Input Voltage Min	<b>18 V</b>	Max Output Current	<b>12 A</b>
Input Voltage Max	<b>32 V</b>	Output Power	<b>170 W</b>
Physical Specifications			
Weight	<b>0,3 kg</b>		

### Regulatory Compliance

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

### Product Identification

Item Code: **DCDC2112S**  
EAN/Barcode: **8719325860290**  
Manufacturer Code: **DCDC2112S**  
Model: **DCDC2112S**