

TECHNICAL DATA

DC-DC CONVERTER MILITARY DC-DC CONVERTERS & CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD

Part number	0060363MIL
Model	DC-DC Converter MIL 24-12
Type	24-12

MAINS DATA (50/60HZ)

Output Voltage [V]	12.5
Output Current [A]	
Number of phases	
Rated Voltage range [V]	
Current at nominal voltage [A]	
Recommended supply fuse [A]	
Supply cable area	
Supply cable length [m]	
Typical Supply Connector	
Output cable cross-section	

BATTERY CONNECTION

Output cable cross-section	
Output cable terminals (in unit)	
Output cable length [m]	
Typical Output connector	
Output Voltage [V]	12.5

PROPERTIES

Ingress protection	IP67
Ambient temperature range (at full output power) [deg C]	
Ambient max temp (with reduced output power) [deg C]	

Cooling

Short Circuit Protection

Wrong Polarity Protection

Cabinet Type

Certifications

HMI

HMI Language

Reporting

Radio Communication

Charging Curve Set

I/O-cards

CE

UL

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