

TECHNICAL DATA

MICROPOWER SL370 LI 80V/390A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD

Part number	EE6856
Model	Micropower SL370
Type	80V/390A

MAINS DATA (50/60HZ)

Output Voltage [V]
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]

ELECTRIC DATA

Standby Power Consumption [W]
Power Consumption [W]
Apparent Power Consumption [VA]

Power Factor

Inrush current, do not tripp fuse of class [A]

Output Ripple

Efficiency (at rated power and no cables) [%]

PROPERTIES

Ingress protection

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

ReportingNo

Radio CommunicationNo

Charging Curve Set

I/O-cards

CENo

ULNo

CHARGING TIMES

6 Hours cap.ah/5h

8 Hours cap.ah/5h

10 Hours cap.ah/5h

12 Hours cap.ah/5h

CHARGER DIMENSIONS

Weight excl. cables [kg]

Weight incl. cables [kg]

Outer Dimensions Height [mm]

Outer Dimensions Width [mm]

Outer Dimensions Depth [mm]

Min Spacing Required

SHIPPING DIMENSIONS

Shipping Weight [kg]

Box Height [mm]

Box Width [mm]

Box Depth [mm]

CHARGING

Charging Ionic

Charging Standard

Charging Gel

Charging Li-Ion

Charging AGM

Moisture Resistance No

Dusty Environment No

Outdoor use No

Cold store No

Tropical No

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