

TECHNICAL DATA

MICROPOWER SL170 LI 80V/180A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD		
Part number	EB6586	
Model	Micropower SL170	
Туре	80V/180A	
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	
Reporting	No No
Radio Communication	No
Charging Curve Set	
I/O-cards	
CE	No
UL	No
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-lon	
Charging AGM	
Moisture Resistance	No
Dusty Environment	No
Outdoor use	No
Cold store	No
Tropical	No