

TECHNICAL DATA

MICROPOWER SL190 PB 48V/330A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD

Part number	DF4796
Model	Micropower SL190
Туре	48V/330A
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 **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-Ion	
Charging AGM	
Moisture Resistance	No
Dusty Environment	No
Outdoor use	No
Cold store	No
Tropical	No

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