

TECHNICAL DATA

MICROPOWER SX17 PB 24V/60A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD	
Part number	WK2340
Model	Micropower SX17
Туре	24V/60A
MAINS DATA (50/60HZ)	
Output Voltage [V]	24
Output Current [A]	60
Number of phases	1
Rated Voltage range [V]	220-240
Current at nominal voltage [A]	8,6
Recommended supply fuse [A]	10
Supply cable area	3x1,5 mm2
Supply cable length [m]	2,3
Typical Supply Connector	Fixed or IEC C19/CEE17
Output cable cross-section	16 mm2
BATTERY CONNECTION	
Output cable cross-section	16 mm2
Output cable terminals (in unit)	M6
Output cable length [m]	3
Typical Output connector	DIN80
Output Voltage [V]	24
ELECTRIC DATA	
Standby Power Consumption [W]	<5
Power Consumption [W]	1942
Apparent Power Consumption [VA]	1982

Printout date: 2025-08-01

Power Factor	0,98
Inrush current, do not tripp fuse of class [A]	В
Output Ripple	<5
Efficiency (at rated power and no cables) [%]	91
PROPERTIES	
Ingress protection	IP20
Ambient temperature range (at full output power) [deg C]	-5 to +40
Ambient max temp (with reduced output power) [deg C]	55
Cooling	Convection
Short Circuit Protection	Yes
Wrong Polarity Protection	Fuse
Cabinet Type	A51
Certifications	CE
НМІ	LED/Display
HMI Language	SV / EN / ES / PT / DE
Reporting	Yes
Radio Communication	Yes
Charging Curve Set	Multiple Lead
1/O-cards	Basic
CE	Yes
UL	No
CHARGING TIMES	
6 Hours cap.ah/5h	345
8 Hours cap.ah/5h	500
10 Hours cap.ah/5h	665
12 Hours cap.ah/5h	
CHARGER DIMENSIONS	
Weight excl. cables [kg]	6
Weight incl. cables [kg]	0
	8

Outer Dimensions Width [mm]	220
Outer Dimensions Depth [mm]	103
Min Spacing Required	See User Manual
SHIPPING DIMENSIONS	
Shipping Weight [kg]	9
Box Height [mm]	165
Box Width [mm]	265
Box Depth [mm]	595
CHARGING	
Charging Ionic	LK-10-04
Charging Standard	
Charging Gel	
Charging Li-lon	
Charging AGM	
Moisture Resistance	No
Dusty Environment	No
Outdoor use	No
Cold store	No
Tropical	No