

TECHNICAL DATA

SHARP 50 36/60 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	SP3343
Model	SHARP 50
Туре	36V/60A
MAINS DATA (50/60HZ)	
Mains phase	3 Phase
Mains voltage supply	200-240
Max mains current (at min rated mains V) [A]	8,8
Recommended mains fuse [A]	16
Mains cable area [mm2]	4x1,5
Mains cable length [m]	3
Mains connector	Not included
BATTERY CONNECTION	
Battery cable [mm2]	2x16
Battery cable connection (in charger)	M6
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	< 5
Power consumption [W]	2888
Apparent power consumption [VA]	3040
Power factor	0,95
Inrush current [A]	Negligible
Output ripple	<1
Efficiency (at rated power and no cables) [%]	91
PROPERTIES	
Ingress protection	IP20
Ambient temperature range (at full capacity) [deg C]	-5 to +40
Ambient max temp (with reduced capacity) [deg C]	50
Cooling	Fan
Short circuit protection	Yes
Wrong polarity protection	Fuse
Cabinet type	\$16

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	2 (2)
Certifications	CE
НМІ	LED
HMI Language	
Radio Communication	No
Charging curve set	10-04,06,18 & 20-09
1/0-cards	No
Accessories	See website
CHARGING TIMES	
8 h [Ah]	500
10 h [Ah]	667
12 h [Ah]	919
CHARGER DIMENSIONS	
Outer dimensions (HxWxD) [mm]	387x266x152
Charger weight excl. Cables [kg]	6,7
Charger weight incl. Cables [kg]	8,5
SHIPPING DIMENSIONS	
Box size [HxWxD) [mm]	550x330x260
Shipping weight [kg]	9,7

The information in this document is subject to change without notice and should not be construed as a commitment by Micropower E.D. Marketing AB.