

TECHNICAL DATA

SHARP 30 36/22 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	SA3250
Model	SHARP 30
Type	36/22
MAINS DATA (50/60HZ)	
Mains phase	1 Phase
Mains voltage supply	220-240
Max mains current (at min rated mains V) [A]	4,8
Recommended mains fuse [A]	16
Mains cable area [mm ²]	1,0
Mains cable length [m]	2,3
Mains connector	Schuko 16A
BATTERY CONNECTION	
Battery cable [mm ²]	2x10
Battery cable connection (in charger)	-
Battery cable length [m]	3,0
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<5
Power consumption [W]	1042
Apparent power consumption [VA]	1053
Power factor	0,99
Inrush current [A]	<30
Output ripple	<1
Efficiency (at rated power and no cables) [%]	92
PROPERTIES	
Ingress protection	IP54 (IP66 optional)
Ambient temperature range (at full capacity) [deg C]	0
Ambient max temp (with reduced capacity) [deg C]	0
Cooling	Fan
Short circuit protection	Yes
Wrong polarity protection	Fuse
Cabinet type	S10

Certifications	CE
HMI	LED
HMI Language	-
Reporting	No
Charging curve set	10-05,06,18 & 20-09 & 23-03
I/O-cards	No
Accessories	See website

CHARGING TIMES

8 h [Ah]	183
10 h [Ah]	244
12 h [Ah]	293

CHARGER DIMENSIONS

Outer dimensions (HxWxD) [mm]	529x256x243
Charger weight excl. Cables [kg]	4,0
Charger weight incl. Cables [kg]	5,1

SHIPPING DIMENSIONS

Box size [HxWxD] [mm]	265x600x165
Shipping weight [kg]	5,7

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.