

## **TECHNICAL DATA**

## SHARP 20 36/40 BATTERY CHARGER

## STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	924330
Model	SHARP 20
Туре	36/40
MAINS DATA (50/60HZ)	
Mains phase	1 Phase
Mains voltage supply	220-240
Max mains current (at min rated mains V) [A]	9,0
Recommended mains fuse [A]	16
Mains cable area [mm2]	3x1,5
Mains cable length [m]	2,5
Mains connector	10A Schuko
BATTERY CONNECTION	
Battery cable [mm2]	2x10
Battery cable connection (in charger)	M6
Battery cable length [m]	2
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<5
Power consumption [W]	1967
Apparent power consumption [VA]	1987
Power factor	0,99
Inrush current [A]	Negligible
Output ripple	4
Efficiency (at rated power and no cables) [%]	89
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	Electronic
Cabinet type	P6

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		2 (2)
Certifications	CE	
НМІ	LED	
HMI Language	<u>-</u>	
Reporting	No .	
Charging curve set	10-04,06 & 20-09	
I/O-cards	No	
Accessories	See website	
CHARGING TIMES		
8 h [Ah]	306	
10 h [Ah]	418	
12 h [Ah]	532	
CHARGER DIMENSIONS		
Outer dimensions (HxWxD) [mm]	295x138x89	
Charger weight excl. Cables [kg]	2,3	
Charger weight incl. Cables [kg]	3,103	
SHIPPING DIMENSIONS		
Box size [HxWxD) [mm]	390x250x140	
Shipping weight [kg]	3,703	

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