

## **TECHNICAL DATA**

## SHARP 100 80/60 BATTERY CHARGER

## STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	SR6341
Model	SHARP 100
Туре	80V/G0A
MAINS DATA (50/60HZ)	
Mains phase	3 Phase
Mains voltage supply	380-415
Max mains current (at min rated mains V) [A]	9,9
Recommended mains fuse [A]	16
Mains cable area [mm2]	4x1,5
Mains cable length [m]	3
Mains connector	CEE16 (Red)
BATTERY CONNECTION	
Battery cable [mm2]	2x16
Battery cable connection (in charger)	M8
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	<10
Power consumption [W]	6166
Apparent power consumption [VA]	6490
Power factor	0,95
Inrush current [A]	Negligible
Output ripple	<1
Efficiency (at rated power and no cables) [%]	94
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	No
Wrong polarity protection	Fuse
Cabinet type	S17

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	2 (2)
Certifications	<u>CE</u>
НМІ	LED
HMI Language	<u>-</u>
Reporting	No
Charging curve set	10-04,06,18 & 20-09
I/O-cards	No
Accessories	See website
CHARGING TIMES	
8 h [Ah]	500
10 h [Ah]	667
12 h [Ah]	800
CHARGER DIMENSIONS	
Outer dimensions (HxWxD) [mm]	417x256x243
Charger weight excl. Cables [kg]	14,3
Charger weight incl. Cables [kg]	16,1
SHIPPING DIMENSIONS	
Box size [HxWxD) [mm]	530x370x440
Shipping weight [kg]	18,7

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