

## **TECHNICAL DATA**

## **SHARP 20 BATTERY CHARGERS**

924234
02 120 1
SHARP 20
24V/60A
24
60
1
220-240
8,8
10
3x1,5
2,5
10A Schuko
2x10
2x10
M6
2
User defined
24
<5
1998
2018

Printout date: 2025-09-04

Power Factor	0,99
Inrush current, do not tripp fuse of class [A]	Negligible
Output Ripple	<1
Efficiency (at rated power and no cables) [%]	89
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]	50
Cooling	Fan
Short Circuit Protection	1
Wrong Polarity Protection	Electronic
Cabinet Type	P6
Certifications	
НМІ	LED
HMI Language	-
Reporting	No
Radio Communication	No
Charging Curve Set	10-04,06 & 20-09
I/O-cards	No
CE	Yes
UL	No
CHARGING TIMES	
6 Hours cap.ah/5h	306
8 Hours cap.ah/5h	459
10 Hours cap.ah/5h	628
12 Hours cap.ah/5h	798
CHARGER DIMENSIONS	
Weight excl. cables [kg]	
Weight incl. cables [kg]	
Outer Dimensions Height [mm]	295

Outer Dimensions Width [mm]	138
Outer Dimensions Depth [mm]	89
Min Spacing Required	150
SHIPPING DIMENSIONS	
Shipping Weight [kg]	3
Box Height [mm]	390
Box Width [mm]	250
Box Depth [mm]	140
CHARGING	
Charging Ionic	LK10-04 Chemical Acid Circulation (Ionic)
Charging Standard	LK10-06 Standard Curve
Charging Gel	LK20-09
Charging Li-lon	0
Charging AGM	LK20-09
Moisture Resistance	No
Dusty Environment	No
Outdoor use	No
Cold store	No
Tropical	No