

TECHNICAL DATA

SHARP 100 80V/100A BATTERY CHARGERS

Part number	SS6424
Model	SHARP 100
Гуре	80V/100A
MAINS DATA (50/60HZ)	
Output Voltage [V]	80
Output Current [A]	100
Number of phases	3
Rated Voltage range [V]	440-440
Current at nominal voltage [A]	14.1
Recommended supply fuse [A]	16
Supply cable area	4x2,5 mm2
Supply cable length [m]	3
Typical Supply Connector	CEE16
Output cable cross-section	35 mm2
BATTERY CONNECTION	
Output cable cross-section	35 mm2
Output cable terminals (in unit)	M8
Output cable length [m]	3
Typical Output connector	DIN160
Output Voltage [V]	80
ELECTRIC DATA	
Standby Power Consumption [W]	<10
Power Consumption [W]	10265
Apparent Power Consumption [VA]	10806

Printout date: 2025-01-31

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ng Convectio	n
Circuit Protection Yes	
g Polarity Protection Fuse	
net Type S18	
fications CE	
LED	
anguage -	
rting No	
Communication No	
ging Curve Set 10-04,06,	,18 & 20-09
ards No	
Yes	
No	
ARGING TIMES	
urs cap.ah/5h 574	
urs cap.ah/5h 833	
ours cap.ah/5h 1112	
ours cap.ah/5h 1334	
ARGER DIMENSIONS	
ht excl. cables [kg] 16.1	
ht incl. cables [kg] 19.4	
Dimensions Height [mm] 529	

Outer Dimensions Width [mm]	256
Outer Dimensions Depth [mm]	243
Min Spacing Required	See User Manual
SHIPPING DIMENSIONS	
Shipping Weight [kg]	21.9
Box Height [mm]	410
Box Width [mm]	365
Box Depth [mm]	525
CHARGING	
Charging Ionic	LK10-18 Ionic mixture
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