

## **TECHNICAL DATA**

## ACCESS 30 24V/100A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD		
ACCESS 30		
24V/100A		
AC2420		
3A84001		
Released		
1		
220-240		
230		
50-60		
13,9		
14,6		
13,4		
C		
A		
3x1,5 mm2		
2,5		
CEE17		
<5		
3172		
3204		
0,99		
<3,5		
93		

Printout date: 2025-12-13

OUTPUT DATA	
Reversed polarity protection	Fuse
Short Circuit Protection	Yes
Output Voltage [V]	24
Output Current [A]	100
Output cable cross-section	25 mm2
Output cable length [m]	3
Output cable terminals (in unit)	M6
Typical Output connector	DIN160
Output fuse, rating [A/VDC]	150A/150VDC
Output fuse type	Inline external, Fast Semiconductor fuse
PROPERTIES	
Ingress protection	IP54 (IP66 optional)
Ambient temperature range (at full output power) [deg C]	-5 to +40
Ambient max temp (with reduced output power) [deg C]	50
Ambient storage and transport temperature [C]	-40 to +80/1000h
Maximum operating altitude [m]	2000
Maximum humidity, non-condensing [%rh]	90
Cooling	Convection
Cabinet Type	A12
Certifications	CE
Cloud connection	No
User interface	LED
Charging Curve Set	Multiple Lead
I/O-cards	No
Reporting	No
Radio communication	Yes
CHARGER DIMENSIONS	
Weight excl. cables [kg]	7
Holght Gool. Gabies [rg]	

## SHIPPING DIMENSIONS

Box dimensions [mm]	165x265x600
Shipping Weight [kg]	11