

## **TECHNICAL DATA**

## ACCESS 30 48V/40A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD		
ACCESS 30		
48V/40A		
AB4300		
3A83905		
Released		
1		
220-240		
230		
50-60		
10		
10		
10		
C		
A		
3x1,5 mm2		
2,5		
16A Schuko		
<5		
2275		
2298		
0,99		
<3,5		
92		

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OUTPUT DATA	
Reversed polarity protection	Fuse
Short Circuit Protection	Yes
Output Voltage [V]	48
Output Current [A]	40
Output cable cross-section	10 mm2
Output cable length [m]	3
Output cable terminals (in unit)	M6
Typical Output connector	DIN80
Output fuse, rating [A/VDC]	80A/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	A11
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]	5
Charger dimensions [mm]	408x235x78

## SHIPPING DIMENSIONS

Box dimensions [mm]	165x265x600
Shinning Weight [kg]	8