

TECHNICAL DATA

ACCESS 50 48/80 BATTERY CHARGER

STATED DATA ACCORDING TO MICROPOWER STANDARD

VARIABLE	
Part number	AP4389
Model	ACCESS 50
Туре	48V/80A
MAINS DATA (50/60HZ)	1077001
Mains phase	3 Phase
Mains voltage supply	380-440
Max mains current (at min rated mains V) [A]	8,0
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]	2x25
Battery cable connection (in charger)	M6
Battery cable length [m]	3
Battery connector (not included)	User defined
ELECTRIC DATA	
Standby power consumption [W]	< 5
Power consumption [W]	5003
Apparent power consumption [VA]	5266
Power factor	0,95
Inrush current [A]	Negligible Negligible
Output ripple	<1
Efficiency (at rated power and no cables) [%]	93
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	Yes
Wrong polarity protection	Fuse
Cabinet type	A16
Certifications	CE
HMI	LED/Display

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D. II	V	2 (2)
Reporting	Yes	
Charging curve set	Multiple	
I/O-cards	Optional	
Accessories	See website	
CHARGING TIMES		
8 h [Ah]	665	
10 h [Ah]	887	
12 h [Ah]	1220	
CHARGER DIMENSIONS		
Outer dimensions (HxWxD) [mm]	387x266x152	
Charger weight excl. Cables [kg]	6,7	
Charger weight incl. Cables [kg]	9,1	
SHIPPING DIMENSIONS		
Box size [HxWxD) [mm]	550x330x260	
Shipping weight [kg]	10,3	

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