

TECHNICAL DATA

ACCESS 260 80V/260A BATTERY CHARGERS

STATED DATA ACCORDING TO MICROPOWER STANDARD	
Family	ACCESS 260
DC Rating	80V/260A
Part number	AY6729
Model code	1AA8602
Part status	Released
SUPPLY	
Number of phases	3
Rated Voltage range [V]	380-440
Nominal Voltage [V]	400
Rated frequency [Hz]	50-60
Current at nominal voltage [A]	40,2
Current at min rated voltage [A]	42,3
Current at max rated voltage [A]	36,5
Recommended supply fuse class	С
Recommended RCCB class	В
Supply cable area	4x10 mm2
Supply cable length [m]	?2,5
Typical Supply Connector	CEE63
Standby Power Consumption [W]	<10
Power Consumption [W]	26416
Apparent Power Consumption [VA]	27806
Power Factor	0,95
Leakage current [mA]	<3,5
Efficiency (at rated power and no cables) [%]	95

Printout date: 2025-11-05

OUTPUT DATA	
Reversed polarity protection	Fuse
Short Circuit Protection	Yes
Output Voltage [V]	80
Output Current [A]	260
Output cable cross-section	95 mm2
Output cable length [m]	3
Output cable terminals (in unit)	M10
Typical Output connector	DIN320
Output fuse, rating [A/VDC]	2x150A/150VDC
Output fuse type	Fast Semiconductor fuse
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
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	A26
Certifications	CE
Cloud connection	Yes
User interface	LED/Display
Charging Curve Set	Multiple Lead
1/O-cards	Optional
Reporting	Yes
Radio communication	Yes
CHARGER DIMENSIONS	
Weight excl. cables [kg]	36

SHIPPING DIMENSIONS Box dimensions [mm] 565x325x890 Shipping Weight [kg] 50