

Product data sheet

Specifications



Compact controller, ADVC, INTPS flexVue, 230V, GPO, STD batteries, English

8500161000

Main

Range Of Product	ADVC Compact
Product Or Component Type	Controller
[Us] Rated Supply Voltage	115 V 230 V Radio/modem: 5...15 V DC
Rated Voltage	230 V AC
Continuous Primary Current	800 A
Optional Features	Integrated power supply 28 V AC General power outlet
Short Time Primary Current	16 kA for 3 s

Complementary

Radio/Modem Power Supply Current	3 A continuous 8 A peak
Radio/Modem Interface	RJ45 USB 2.0 RS232
Battery Type	Lead-acid battery
Battery Voltage	12 V DC
Battery Capacity	7 Ah
Battery Recharge Time	9.5 h 7 Ah 13.5 h 12 Ah
Battery Hold Up Time	28 h 7 Ah with panel off and without communication devices 20 h only with communication devices
Battery Life	5 year(s) (influenced by environment)
Short Time Current Recovery Time	60 s (for electronics)
Display Type	LCD display 2 lines of 20 characters
User Interface	FlexVUE
Language	English
Ip Degree Of Protection	Cubicle shell sealing: IP54 Electronic enclosure sealing: IP65
Cubicle Material	Stainless steel 304
Angle Of Door Opening	135 °
Net Weight	30 kg
Height	730 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Width	420 mm
Depth	302 mm

Environment

Ambient Air Temperature For Operation	-10...50 °C -40...70 °C for electronics
Condition Of Use	Wind speed of 160 km/h structure Wind speed of 60 km/h open door
Environmental Characteristic	Solar radiation 1.1 kW/m²
Relative Humidity	0...100 %

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	0.001 g