



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
Short time primary current	16 kAfor 3 s

Complementary

Courtesy outlet rating	10 A
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 hold up time	28 h 7 Ah with panel off and without communication devices 20 h only with communication devices
Battery recharge time	9.5 h 7 Ah 13.5 h 12 Ah
Battery life	5 year(s) (influenced by environment)
Short time current recovery time	60 s (for electronics)
Display type	LCD display 4 lines of 40 characters
User interface	SetVUE
Language	Portuguese
Cubicle material	Stainless steel 304
Angle of door opening	135 °
Optional features	General power outlet

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

Environment

Condition of use	Wind speed of 160 km/h structure Wind speed of 60 km/h open door
IP degree of protection	Cubicle shell sealing: IP54 Electronic enclosure sealing: IP65
Ambient air temperature for operation	-10...50 °C -40...70 °C for electronics
Environmental characteristic	Solar radiation 1.1 kW/m ²
Relative humidity	0...100 %
Net weight	30 kg
Height	730 mm
Width	420 mm
Depth	302 mm

