



### Main

Range of product	ADVC Compact
Product or component type	Controller
[Us] rated supply voltage	230 V 115 V 5...15 V DC radio/modem
Rated voltage	230 V AC
Continuous primary current	800 A
Short time primary current	16 kA 3 s

### Complementary

Courtesy outlet rating	10 A
Radio/Modem power supply current	<= 3 A continuous <= 8 A peak
Radio/Modem interface	RJ45 RS232 USB 2.0
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 yr 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
Cubicle material	Stainless steel 304
Angle of door opening	135 °
Optional features	Integrated power supply 28 V AC
Ambient air temperature for operation	-40...70 °C for electronics -10...50 °C

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	IP54 cubicle shell sealing IP65 electronic enclosure sealing
Environmental characteristic	Solar radiation 1.1 kW/m <sup>2</sup>
Relative humidity	0...100 %
Product weight	30 kg
Height	730 mm
Width	420 mm
Depth	302 mm