

Product data sheet

Specifications



PROFIsafe module, Altivar Process ATV900, Altivar 340, for variable speed drives

VW3A3807

Main

Range of product	Altivar Process ATV900
Product or component type	Safety module
Product specific application	Material working Material handling Architecture without suspended/vertical or pulling loads

Complementary

Safety function	STO (safe torque off) SS1 (safe stop 1) SLS (safe limited speed) SMS (safe maximum speed)
Mounting support	Integrated in drive
Net weight	0.04 lb(US) (0.02 kg)
Width	1.6 in (41 mm)
Height	4.3 in (109 mm)
Depth	0.92 in (23.25 mm)

Environment

Standards	EN 61800-5-2
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.677 in (6.800 cm)
Package 1 Width	5.197 in (13.200 cm)
Package 1 Length	7.480 in (19.000 cm)
Package 1 Weight	5.820 oz (165.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	7.238 lb(US) (3.283 kg)

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	89 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	11 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	77 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	E1aaa940-1fec-4be0-9486-167e132393ac
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	0
Circularity Profile	End of Life Information
Take-back	No