

Product data sheet

Specifications



Communication module PROFINET V2, Altivar Process ATV900, ATV600, Altivar 340, for variable speed drive

VW3A3647

Main

Range of product	Altivar
Product or component type	Communication module
Accessory / separate part category	Communication accessory

Complementary

Range compatibility	Altivar Process ATV900 Altivar Process ATV600 Altivar 340 Altivar 320 Altivar Soft Starter ATS480 Altivar Soft Starter ATS490 Altivar Process Modular Altivar Process ATV6000
Communication port protocol	PROFINET
Electrical connection	2 connectors RJ45, Ethernet
Transmission rate	10/100 Mbps
Display type	1 LED MS (Module Status) 1 LED NS (Network Status) 1 LED TX/RX (Transmit/Receive port 1) 1 LED TX/RX (Transmit/Receive port 2)
Bus profile	PROFIdrive S2 redundancy
Net weight	0.7 lb(US) (0.3 kg)

Environment

Standards	IEC 61800-7-201 (CiA 402)
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.047 in (5.200 cm)
Package 1 Width	2.559 in (6.500 cm)
Package 1 Length	3.622 in (9.200 cm)
Package 1 Weight	2.293 oz (65.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	11.8 in (30 cm)

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

Package 2 Width	11.8 in (30 cm)
Package 2 Length	15.7 in (40 cm)
Package 2 Weight	15.558 lb(US) (7.057 kg)

Contractual warranty

Warranty (in months)	18
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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

Environmental Disclosure

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

SCIP Number

B80ccf8f-af61-4523-b39b-7beb0e5fe17e

EU RoHS Directive

[Compliant By Exemption](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No