

# Product data sheet

Specifications



## communication module Profibus DP V1, Altivar, 12Mbps, 1 female SUB D9 connector

VW3A3607

### Main

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

### Complementary

Product compatibility	Lexium 32M
Range compatibility	Altivar 32 Altivar Machine ATV340 except Sercos drives Altivar Easy 610 Lexium 32 Altivar Process ATV900 Altivar Process ATV600 Altivar Machine ATV320 Altivar Process Modular
Communication port protocol	Profibus DP V1
Electrical connection	1 female connector SUB-D 9
Transmission rate	9.6 kbps...12 Mbps
Addressing	1...126 configurable by graphic terminal/SoMove software Configuration settings
Communication service	4 configurable telegrams Mapping of the process data from the master Parameters management compliant with PROFIdrive V4.1 Several DP V1 messaging modes Drive profile native ATV32 conforming to IEC 61800-7-201 (CiA 402)
Display type	1 LED for RUN 1 LED for bus fault (BF)
diagnostic function	Diagnostic data with VSD status Host drive handled from two masters (MS0 and MS1) Standard identification and maintenance requests
Bus profile	PROFIdrive CiA 402

### 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	4.700 cm
Package 1 Width	6.100 cm

<b>Package 1 Length</b>	9.000 cm
<b>Package 1 Weight</b>	65.000 g
<b>Unit Type of Package 2</b>	S03
<b>Number of Units in Package 2</b>	100
<b>Package 2 Height</b>	30.000 cm
<b>Package 2 Width</b>	30.000 cm
<b>Package 2 Length</b>	40.000 cm
<b>Package 2 Weight</b>	6.643 kg

## **Contractual warranty**

<b>Warranty (in months)</b>	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

Total lifecycle Carbon footprint	104 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	102 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	F26c5dc1-8fcc-4cb7-9720-cb35026be240
EU RoHS Directive	<a href="#">Compliant By Exemption</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>
PVC free	Yes

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative

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