

Product data sheet

Specifications



communication module Profinet,
Altivar, 100Mbps, 2 x RJ45
connectors

VW3A3627

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Altivar
Product or Component Type	Communication module

Complementary

Range compatibility	Altivar Process ATV600 Altivar Machine ATV340 except Sercos drives Altivar Machine ATV320 Altivar 32 Altivar Process Modular Altivar Process ATV900
Communication Port Protocol	Link Layer Discovery Protocol PROFINET
Electrical connection	2 connectors RJ45, Ethernet
Transmission Rate	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
Product Weight	0.7 lb(US) (0.3 kg)

Environment

Standards	IEC 61800-7-201 (CiA 402)
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Ordering and shipping details

Category	US1CP4B22154
Discount Schedule	CP4B
GTIN	3606480496967
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.811 in (4.600 cm)
Package 1 Width	2.559 in (6.500 cm)
Package 1 Length	3.504 in (8.900 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package weight(Lbs)	2.222 oz (63.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	100
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	15.201 lb(US) (6.895 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	800
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	23.622 in (60.000 cm)
Package 3 Length	31.496 in (80.000 cm)
Package 3 Weight	139.244 lb(US) (63.160 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

Total lifecycle Carbon footprint	2 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]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No