Product data sheet

Specifications



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

VW3A3601

Product availability: Stock - Normally stocked in distribution facility

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 Process Modular Altivar Machine ATV340 except Sercos drives Altivar Machine ATV320 Altivar Process ATV900 Altivar 32 Lexium 32
Communication Port Protocol	EtherCAT
Electrical connection	2 connectors RJ45
Transmission Rate	100 Mbps
Maximum cable distance between devices	328.08 ft (100 m) 100 Mbps
Addressing	Logical addressing Node addressing Position addressing
Communication service	PDO and SDO support Drive profile CiA 402 velocity mode IEC 61800-7-201 (CiA 402) CANopen over EtherCAT (CoE)
Display type	1 LED input status 1 LED RUN 1 LED error 1 LED output status

Environment

Standards	IEC 61800-7-201 (CiA 402)

Ordering and shipping details

Category	US1PC5118263
Discount Schedule	PC51
GTIN	3606480326714
Returnability	Yes
Country of origin	CN

Packing Units

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

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.480 in (6.300 cm)
Package 1 Width	1.772 in (4.500 cm)
Package 1 Length	3.543 in (9.000 cm)
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	11.8 in (30 cm)
Package 2 Width	11.8 in (30 cm)
Package 2 Length	15.7 in (40 cm)
Package 2 Weight	15.097 lb(US) (6.848 kg)

Contractual warranty

Warranty (in months)	18

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	**Free of Substances of Very High Concern above the threshold**
PVC free	**Yes**

Use Again

Repack and remanufacture

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

Image of product / Alternate images

Alternative










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