VW3A3601

Ethercat 2 x RJ45 communication module





Main

Range of product	Altivar
Product or component type	Communication module

Complementary

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

Environment

Standards	IEC 61800-7-201 (CiA 402)

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	56 g	
Package 1 Height	4.5 cm	
Package 1 width	6.3 cm	
Package 1 Length	9 cm	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months	