Product data sheet
Characteristics

VW3A3627
communication module Profinet, Altivar, 100Mbits, 2 x RJ45 connectors



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 Mbits
Display type	1 LED for MS (Module Status) 1 LED for NS (Network Status) 1 LED for TX/RX (Transmit/Receive port 1) 1 LED for TX/RX (Transmit/Receive port 2)
Bus profile	PROFIdrive
Net weight	0.3 Kg

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 Height	4.600 Cm
Package 1 Width	6.500 Cm
Package 1 Length	8.900 Cm
Package 1 Weight	63.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	30 Cm
Package 2 Width	30 Cm
Package 2 Length	40 Cm
Package 2 Weight	6.895 Kg
Unit Type of Package 3	P06
Number of Units in Package 3	800

Package 3 Height	75.000 Cm
Package 3 Width	60.000 Cm
Package 3 Length	80.000 Cm
Package 3 Weight	63.160 Kg

Offer Sustainability

Total lifecycle Carbon footprint	2 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.7826438475
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.008128515
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0022788285
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.00059042
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.0284734343
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	2
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
PVC free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised