

Product data sheet

Specifications



communication card LonWorks

VW3A21212

Main

Product or component type	Communication card
Range compatibility	Altivar 212
Communication port protocol	LonWorks

Complementary

Electrical connection	Screw terminal NETA, NETB LonWorks transmission/reception data Screw terminal SHLD LonWorks communication shield Screw terminal G/E grounding terminal Spring terminal F programmable logic input Spring terminal R programmable contact input Spring terminal VIB multifunction programmable analog input Spring terminal CC control circuit equipotential Spring terminal P24 power supply output Screw terminal FLA, FLB, FLC multifunction programmable relay output
Input type	Multifunction programmable logic input F < 24 V DC 5 mA sink or source Multifunction programmable contact input R < 24 V DC 5 mA sink or source Multifunction programmable analog input VIB 10 V DC 30 kOhm
Output type	Multifunction programmable relay output FLA, FLB, FLC 250 V AC 1 A 1 Multifunction programmable relay output FLA, FLB, FLC 250 V AC 0.5 A 0.4 Multifunction programmable relay output FLA, FLB, FLC 30 V DC 0.5 A Power supply output P24 24 V DC 50 mA
Electrical connection	Screw/spring terminal block
Net weight	0.05 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.200 cm
Package 1 Width	17.200 cm
Package 1 Length	23.200 cm
Package 1 Weight	183.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	7
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.199 kg

Contractual warranty

Warranty

18 months

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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	B6e604d8-e8cd-4c1e-971f-ed0efe2bfab3
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

Use Again

 Repack and remanufacture	
Take-back	No