

Product datasheet

Specifications



Ethernet/IP communication card - 10 Mbps

VW3A3E316

Main

Product or component type	Communication card
Range compatibility	Altivar 61 Plus Altivar 71 Plus
Communication port protocol	EtherNet/IP
Connector type	2 RJ45 connectors
Transmission rate	100 Mbps 10 Mbps
Physical interface	IEEE 802.3
Web services	Ethernet statistics Ethernet/IP scanner setup Ethernet/IP setup Security Drive recorder Message statistics Drive monitor Drive parameters E-mail

Complementary

Exchange mode	Half duplex and full duplex
Communication data link	MAC : IEEE 802.3 LLC : IEEE 802.2
Communication network type	IP conforming to RFC791 ICMP
Communication transport type	UDP TCP conforming to RFC793
Web server	Embedded
Communication service	CiA 402 profile I/O profile Allen-Bradley drive profile CIP AC Drive (02) profile BOOTP CIP I/O data DHCP
Display type	1 LED for Link (Link Status) 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) Graphic display terminal for control word received Graphic display terminal for number of frames received Graphic display terminal for reference received
Net weight	0.3 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.0 cm
Package 1 Width	10.0 cm
Package 1 Length	20.0 cm
Package 1 Weight	500.0 g

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 >](#)

Use Longer



Lifetime extension

Repair

No