

Product data sheet

Specifications



Safety over Ethernet IP option card, Altivar

VW3A3809

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	Altivar Machine ATV340 Altivar Process ATV900
Product or Component Type	CIP Safety over Ethernet IP module
Product Specific Application	Material working Material handling Architecture without suspended/vertical or pulling loads

Complementary

Safety Function	STO (safe torque off)
Input type	CIP I/O 1 Safety input 1 Safety output 1
Safety level	Type 2a Type 2b
Mounting Support	Integrated in drive
Net Weight	0.04 lb(US) (0.02 kg)
Width	1.6 in (41 mm)
Height	4.3 in (109 mm)
Depth	0.92 in (23.25 mm)

Environment

Standards	IEC/EN 61800-5-2
Product Certifications	ODVA CT18-ES

Ordering and shipping details

Category	US1CP4B22184
Discount Schedule	CP4B
GTIN	3606482067882
Returnability	Yes
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.598 in (6.600 cm)

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

Package 1 Width	5.118 in (13.000 cm)
Package 1 Length	7.480 in (19.000 cm)
Package weight(Lbs)	5.820 oz (165.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	7.434 lb(US) (3.372 kg)

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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	121 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	10 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]	111 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	302b02b7-9c64-4061-a82e-b43846bf2bb6
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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 Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	11
Take-back	No