Product data sheet
Characteristics

VW3A3802
safety module advanced electronic card, Altivar, 24V DC



Main

Range of product	Altivar Process ATV900 Altivar Machine ATV340
Product or component type	Safety module
Product specific application	Material working Material handling Architecture without suspended/vertical or pulling loads

Complementary

Safety function	SS1 (safe stop 1) SLS (safe limited speed) SMS (safe maximum speed) SBC (safe brake control)
Rated voltage	24 V DC - 15...20 %
Output voltage	24 V DC
Input current	<= 20 mA without load
Maximum switching current	0.5 A
Maximum voltage drop	<1 V at 0.5 A
Residual ripple	< 5 %
Inductive load	15 H for for 100 mA 0.6 H for for 500 mA
Maximum load capacitance	1 MF
Mounting support	Integrated in drive

Environment

Standards	IEC/EN 61800-5-2

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.800 Cm
Package 1 Width	13.000 Cm
Package 1 Length	19.000 Cm
Package 1 Weight	223.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	30 Cm
Package 2 Width	30 Cm

Package 2 Length	40 Cm
Package 2 Weight	4.477 Kg

Offer Sustainability

Mercury free	Yes
Sustainable packaging	No
Environmental Disclosure	Product Environmental Profile
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	302b02b7-9c64-4061-a82e-b43846bf2bb6
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
End of life manual availability	End Of Life Information
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised