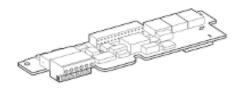
# Product data sheet Characteristics

# VW3A3407

encoder interface card with push-pull outputs - 24 V DC

Product availability: Stock - Normally stocked in distribution facility



#### Main

Iviaiii	
Range of product	Altivar
Product or component type	Encoder interface card
Range compatibility	Altivar Lift
	Altivar 71Q
	Altivar 71
	Altivar 61Q
	Altivar 61
Discrete output type	Push-pull
[Us] rated supply voltage	24 V DC (voltage limits: 2030 V)
Number of pulses per revolution	<= 10000 ATV71H383
	<= 5000 all ATV61 drives
	<= 5000 ATV71HM3
	<= 5000 ATV71HM3X
	<= 5000 ATV71HN4

#### Complementary

Supply current	<= 0.175 A
Protection type	Overload protection Short-circuit protection
Max cable distance between devices	500 m
Maximum operating frequency	300 kHz
Input signal	A B Compliment of A Compliment of B/AB/A
Input impedance	1000 Ohm
Voltage state 0 guaranteed	<= 1.5 V
Voltage state 1 guaranteed	> 11.5< 25 V
Electrical connection	Terminal, connection capacity: 0.2 mm² (AWG 24) 500 m cable length (encoder 100 mA) at 14 V

## Ordering and shipping details

Category	22135 - ATV61-71 ACCESSORIES
Discount Schedule	CP4C
GTIN	00785901526919
Nbr. of units in pkg.	1
Package weight(Lbs)	0.359999999999999
Returnability	Υ
Country of origin	ID

### Contractual warranty

Warranty period	18 months
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