## VW3A3401

# encoder interface card with RS422 compatible differential outpts - 5 V DC

Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	Altivar
Product or component type	Encoder interface card
Range compatibility	Altivar Lift Altivar 61 Altivar 71Q Altivar 71 Altivar 71 Altivar 61Q
Discrete output type	Differential
Communication port protocol	RS422
[Us] rated supply voltage	5 V DC 55.5 V)
Number of pulses per revolution	10000 ATV71H383 5000 all ATV61 drives 5000 ATV71HM3 5000 ATV71HM3X

5000 ATV71H...N4

#### Complementary

Maximum supply current	0.2 A	
Protection type	Short-circuit protection Overload protection	
Maximum cable distance between devices	164.04 ft (50 m)	
Maximum operating frequency	300 kHz	
Input signal	A B Compliment of A Compliment of B	
Input impedance	440 Ohm	
Electrical connection	Terminal 0.2 mm² AWG 24) <82.02 ft (25 m), encoder, 100 mA 4.5 V Terminal 0.5 mm² AWG 20) <82.02 ft (25 m), encoder, 200 mA 4.5 V Terminal 0.5 mm² AWG 20) <164.04 ft (50 m), encoder, 100 mA 4.5 V Terminal 0.75 mm² AWG 18) <164.04 ft (50 m), encoder, 200 mA 4.5 V	
Net weight	0.44 lb(US) (0.2 kg)	

#### Ordering and shipping details

Category	22135 - ATV61-71 ACCESSORIES	
Discount Schedule	CP4C	
GTIN	00785901807179	
Package weight(Lbs)	0.16 kg (0.36 lb(US))	
Returnability	Yes	
Country of origin	ID	

### Offer Sustainability

WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov	
Pro-active compliance (Product out of EU RoHS legal scope)	
Yes	
₫Yes	
China RoHS Declaration	

#### Contractual warranty

Warranty	18 months	