

Main

Range of product	Altivar
Product or component type	Encoder interface card
Range compatibility	Altivar 71Q Altivar 71 Altivar Lift Altivar 61Q Altivar 61
Discrete output type	Differential
Communication port protocol	RS422
[Us] rated supply voltage	5 V DC (voltage limits: 55.5 V)
Number of pulses per revolution	10000 for ATV71H383 5000 for all ATV61 drives 5000 for ATV71HM3 5000 for ATV71HM3X 5000 for ATV71HN4

Complementary

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

Ordering and shipping details

Category	22135 - ATV61-71 ACCESSORIES
Discount Schedule	CP4C
GTIN	00785901807179
Nbr. of units in pkg.	1
Package weight(Lbs)	0.359999999999999
Returnability	Υ
Country of origin	ID

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
Substance 2	Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
-----------------	-----------

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: VW3A3401