

Product data sheet

Characteristics

VW3A3401

encoder interface card with RS422 compatible differential outputs - 5 V DC

Product availability: Stock - Normally stocked in distribution facility

Price*: 85.00 USD



Main

Commercial Status	Commercialised
Product or component type	Encoder interface cards with RS422 compatible differential outputs
Range compatibility	Altivar 61 Altivar 71 Altivar Lift Altivar 61Q Altivar 71Q
[Us] rated supply voltage	5 V DC (voltage limits: 5...5.5 V)
Number of pulses per revolution	<= 5000 for ATV71H...N4 <= 5000 for ATV71H...M3X <= 5000 for ATV71H...M3 <= 5000 for all ATV61 drives <= 10000 for ATV71H.....383

Complementary

Supply current	<= 0.2 A
Protection type	Overload protection Short-circuit protection
Cable length	<= 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, connection capacity: 0.75 mm ² (AWG 18), cable length = <= 164.04 ft (50 m) (encoder consumption of 200 mA at 4.5 V) Terminal, connection capacity: 0.5 mm ² (AWG 20), cable length = <= 164.04 ft (50 m) (encoder consumption of 100 mA at 4.5 V) Terminal, connection capacity: 0.5 mm ² (AWG 20), cable length = <= 82.02 ft (25 m) (encoder consumption of 200 mA at 4.5 V) Terminal, connection capacity: 0.2 mm ² (AWG 24), cable length = <= 82.02 ft (25 m) (encoder consumption of 100 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)	0.36
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	ID

Contractual warranty

Period	18 months
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