



Glavno

Range of product	Altivar
Product or component type	Encoder interface card
Range compatibility	Altivar 71 Altivar Lift Altivar 71Q
Encoder type	SinCos Hiperface EnDat 2.2 SSI
[Us] rated supply voltage	5 V (voltage limits: 5...5.5 V) 8 V (voltage limits: 8...8.5 V) 12 V (voltage limits: 12...12.5 V)

Komplementarno

Product compatibility	ATV71H...M3383 ATV71H...M3X383 ATV71H...N4383
Supply current	<= 0.2 A
Protection type	Overload protection Short-circuit protection
Speed feedback resolution	2exp(13) maximum
Clock frequency	500 kHz fixed
Output type	EnDat 2.1 25 bits maximum SinCos 10000 lines maximum SinCos Hiperface 10000 lines maximum SSI Gray or binary with no, odd or even parity, configurable
Electrical connection	Terminal, connection capacity: 0.5 mm ² (AWG 20) 25 m cable length (encoder 100 mA) at 4.75 V Terminal, connection capacity: 0.5 mm ² (AWG 20) 25 m cable length (encoder 100 mA) at 7.75 V Terminal, connection capacity: 0.5 mm ² (AWG 20) 25 m cable length (encoder 100 mA) at 14.75 V Terminal, connection capacity: 0.75 mm ² (AWG 18) 50 m cable length (encoder 100 mA) at 4.75 V Terminal, connection capacity: 0.75 mm ² (AWG 18) 50 m cable length (encoder 100 mA) at 7.75 V Terminal, connection capacity: 0.75 mm ² (AWG 18) 50 m cable length (encoder 100 mA) at 14.75 V Terminal, connection capacity: 1 mm ² (AWG 17) 25 m cable length (encoder 200 mA) at 4.75 V Terminal, connection capacity: 1 mm ² (AWG 17) 25 m cable length (encoder 200 mA) at 7.75 V Terminal, connection capacity: 1 mm ² (AWG 17) 25 m cable length (encoder 200 mA) at 14.75 V Terminal, connection capacity: 1.5 mm ² (AWG 15) 50 m cable length (encoder 200 mA) at 4.75 V Terminal, connection capacity: 1.5 mm ² (AWG 15) 50 m cable length (encoder 200 mA) at 7.75 V Terminal, connection capacity: 1.5 mm ² (AWG 15) 50 m cable length (encoder 200 mA) at 14.75 V
Product weight	0.2 kg

Okolina

Contractual warranty

Warranty period	18 months
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