Product data sheet Characteristics

VW3A3424 HTL encoder interface module



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Range of product	Altivar	
Product or component type	Encoder interface module	
Range compatibility	Altivar Process ATV900 Altivar Machine ATV340 Altivar Process Modular	
Encoder type	High threshold logic (HTL)	
[Us] rated supply voltage	15 V DC 12 V DC 24 V DC	

Complementary		•
Supply current	<= 0.2 A (12 V DC) <= 0.175 A (15 V DC) <= 0.1 A (24 V DC)	
Protection type	Overload protection Short-circuit protection	
Cable distance between devices	<= 500 m	
Maximum operating frequency	12 kHz	
Input signal	Push-pull differential: A/AB/B Push-pull single ended: AB Push-pull single ended: A Open collector differential: A/AB/B Open collector PNP: AB Open collector NPN: AB Open collector PNP: A Open collector PNP: A Open collector NPN: A	
Connector type	1 removable spring connector	
Product weight	0.15 kg	

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1702 - Schneider Electric declaration of conformity
	Schneider Electric declaration of conformity