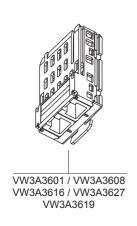
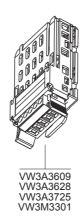
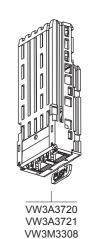
Option modules

Altivar - Lexium









A A DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

- Only appropriately trained persons who are familiar with and understand the contents of this manual and all other pertinent
 product documentation and who have received safety training to recognize and avoid hazards involved are authorized to work
 on and with this drive system. Installation, adjustment, repair and maintenance must be performed by qualified personnel.
- The system integrator is responsible for compliance with all local and national electrical code requirements as well as all other
 applicable regulations with respect to grounding of all equipment.
- Many components of the product, including the printed circuit boards, operate with mains voltage.
- Only use properly rated, electrically insulated tools and measuring equipment.
- Do not touch unshielded components or terminals with voltage present.
- Motors can generate voltage when the shaft is rotated. Prior to performing any type of work on the drive system, block the motor shaft to prevent rotation.
- AC voltage can couple voltage to unused conductors in the motor cable. Insulate both ends of unused conductors of the motor cable.
- Do not short across the DC bus terminals or the DC bus capacitors or the braking resistor terminals.
- · Before performing work on the drive system:
 - O Disconnect all power, including external control power that may be present.
 - o Take into account that the circuit breaker or main switch does not de-energize all circuits.
 - O Place a **Do Not Turn On** label on all power switches related to the drive system.
 - O Lock all power switches in the open position.
 - Wait 15 minutes to allow the DC bus capacitors to discharge. The DC bus LED is not an indicator of the absence of DC bus voltage that can exceed 800 Vdc.
 - Measure the voltage on the DC bus between the DC bus terminals (PA/+, PC/-) using a properly rated voltmeter to verify that
 the voltage is < 42 Vdc.
 - If the DC bus capacitors do not discharge properly, contact your local Schneider Electric representative. Do not repair or operate the product.
- Install and close all covers before applying voltage.

Failure to follow these instructions will result in death or serious injury.

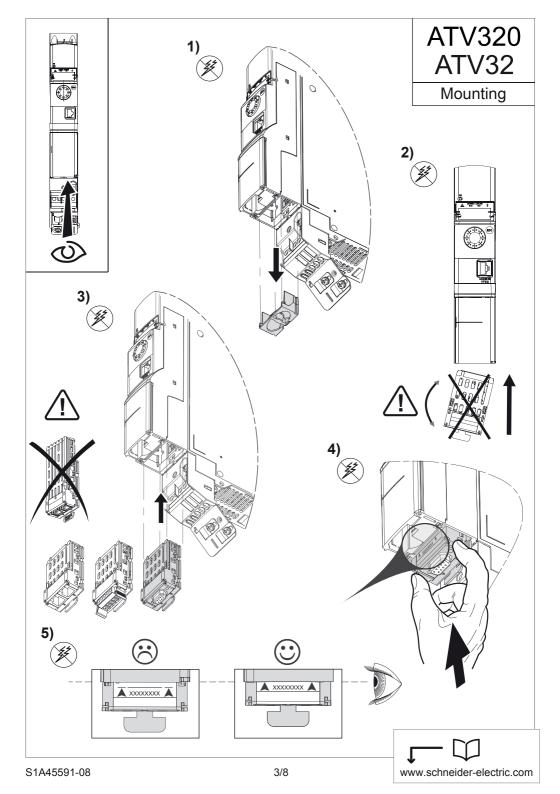
Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this product.

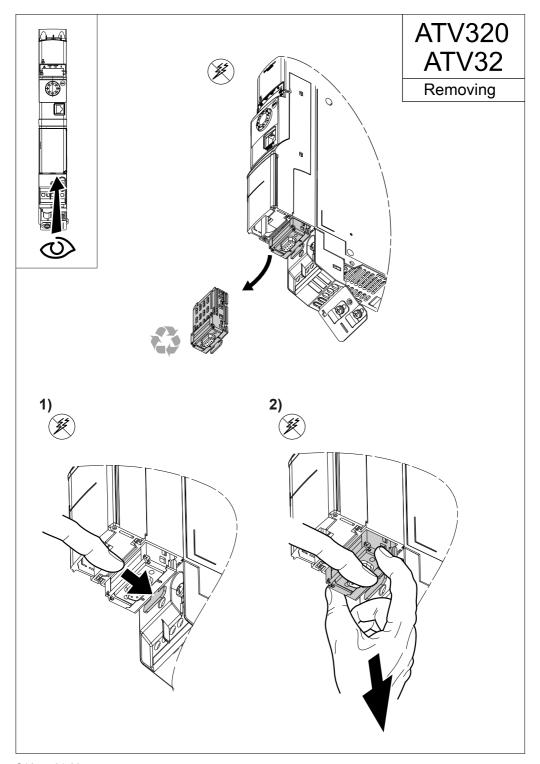
© 2018 Schneider Electric. All Rights Reserved.

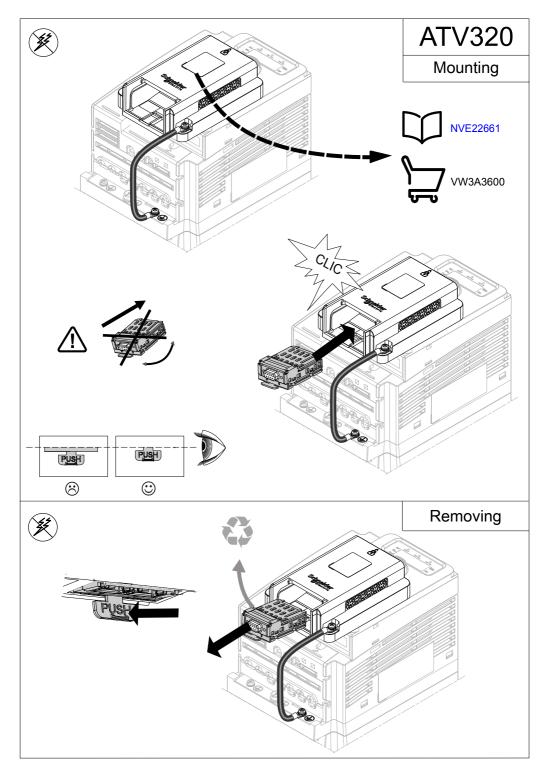


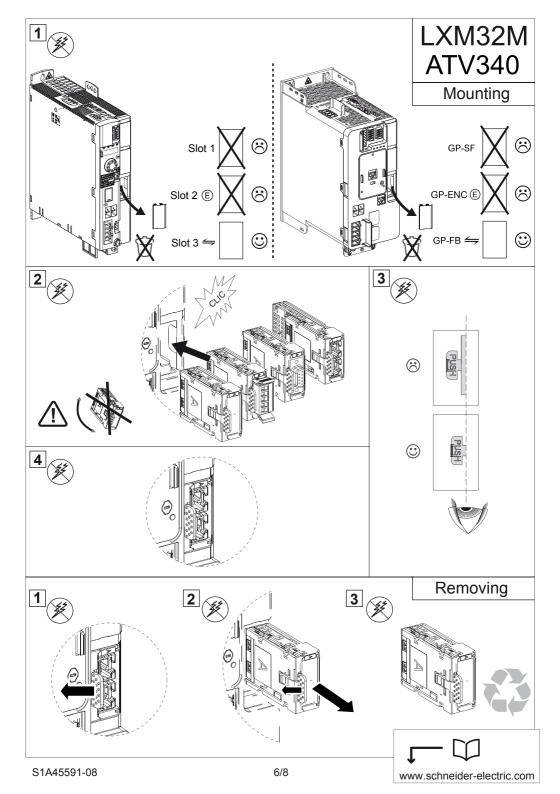
Fieldbus Module		Altivar Machine			Altivar Process		Lexium	MV Drive
		ATV32	ATV320	ATV340	ATV600 (1)	ATV900	LXM32	ATV6000
		Drive version ≥ (Module version ≥)						
VW3A3601	EtherCAT	V1.2IE03 (V1.1IE08)	V2.7IE23 (V1.9IE09)	V1.1IE02 (V1.11IE01)		V1.2IE02 (V1.8IE05)	V1.4IE06 (V1.1IE08)	√
VW3A3607	PROFIBUS DP	V1.1IE01 (V1.5IE01)	V2.7IE23 (V1.12IE01)	V1.1IE02 (V1.12IE01)	V1.1IE01 (V1.9IE01)	V1.1IE01 (V1.10IE01)	V1.0IE03 (V1.3IE01)	√
VW3A3608 VW3A3618 VW3A3628	CANopen	V1.2IE03 (V1.1IE01)	V2.7IE23 (V1.1IE01)	V1.1IE02 (V1.1IE01)	V1.1IE01 (V1.1IE01)	V1.1IE01 (V1.1IE01)	V1.0IE03 (√)	✓
VW3A3609	DeviceNet	V1.1IE01 (V1.1IE01)	V2.7IE23 (V1.8IE01)	V1.1IE02 (V1.8IE01)	V1.1IE01 (V1.5IE05)	V1.1IE01 (V1.5IE05)		✓
VW3A3616	Ethernet TCP/IP	V1.1IE01 (V1.2IE01)	V2.7IE23 (V1.EIE01)				V1.0IE03 (V1.1IE31)	
VW3A3619	POWERLINK	V1.5IE08 (V1.0IE08)	V2.7IE23 (V1.0IE08)	V1.5IE10 (V1.1IE04)	V2.2IE24 (V1.1IE04)	V1.8IE14 (V1.1IE04)		
VW3A3627	PROFINET	V1.8IE11 (V1.0IE15)	V2.7IE23 (V1.6IE01)	V1.1IE02 (V1.6IE01)	V1.1IE01 (V1.3IE01)	V1.1IE01 (V1.3IE01)		✓
VW3A3720	Ethernet IP / Modbus TCP				V1.5IE11 (V1.8IE12)			
VW3A3721	Ethernet IP / Modbus TCP + MultiDrive Link				V1.6IE12 (V1.8IE12)			
VW3A3725	BACnet MS/TP				V1.7IE16 (V1.1IEXX)			
VW3M3301	DeviceNet						≥V1.0IE03 ≤V1.20IE05 (V1.0)	
VW3M3308	PROFINET						V1.24IE03 (V1.0IE11)	

⁽¹⁾ ATV610 is compatible only with VW3A3607 PROFIBUS DP fieldbus module.









ATV340, ATV600, ATV900 Mounting **ATV600** ATV340, ATV900 2) 3) \odot 4) В Α 5) S1A45591-08 7/8 www.schneider-electric.com

ATV340, ATV600, ATV900

Removing

