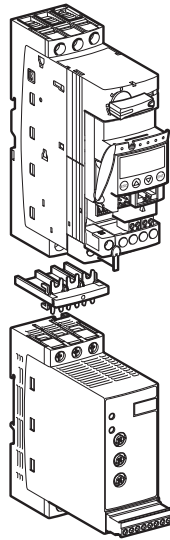




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# Altistart

## ATSU01N2●●LT



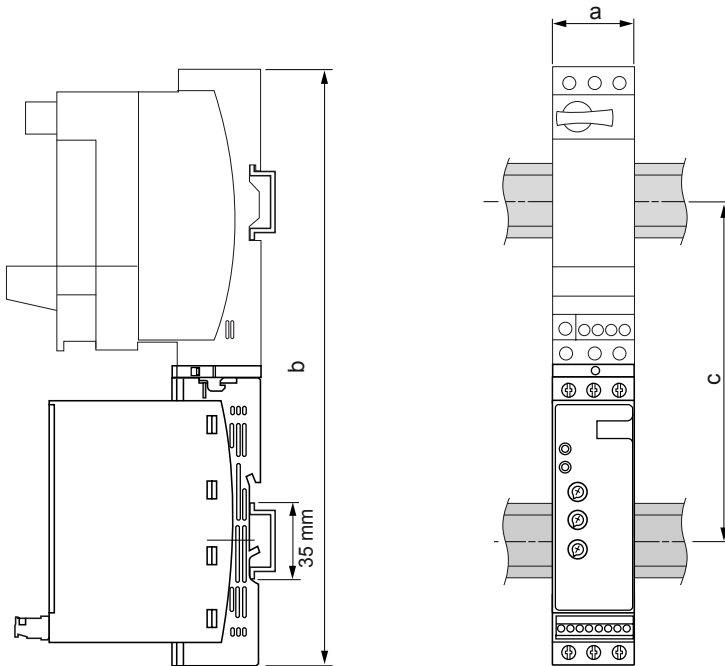
### **⚠ ⚠ DANGER**

#### **HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH**

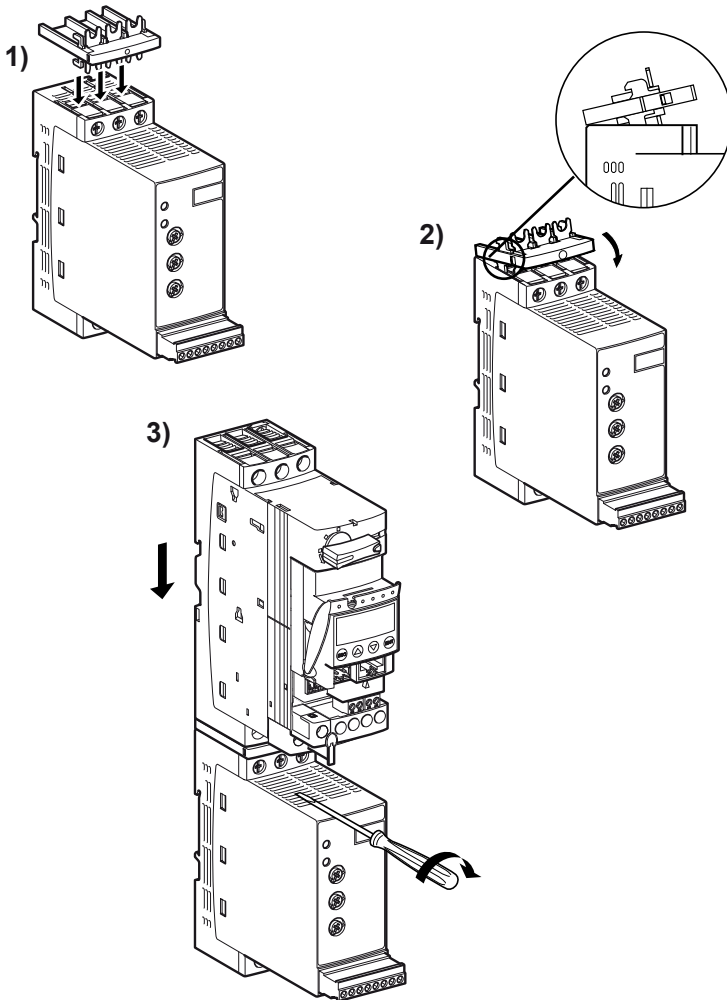
- Only appropriately trained persons who are familiar with and understand the contents of this manual and all other pertinent product documentation and who have received safety training to recognize and avoid hazards involved are authorized to work on and with this soft starter system. Installation, 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. Do not touch. Use only electrically insulated tools.
- Do not touch unshielded components or terminals with voltage present.
- AC voltage can couple voltage to unused conductors in the motor cable. Insulate both ends of unused conductors of the motor cable.
- Before performing work on the soft starter system:
  - Disconnect all power, including external control power that may be present.
  - Place a "Do Not Turn On" label on all power switches.
  - Lock all power switches in the open position.
- Install and close all covers before applying voltage.



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

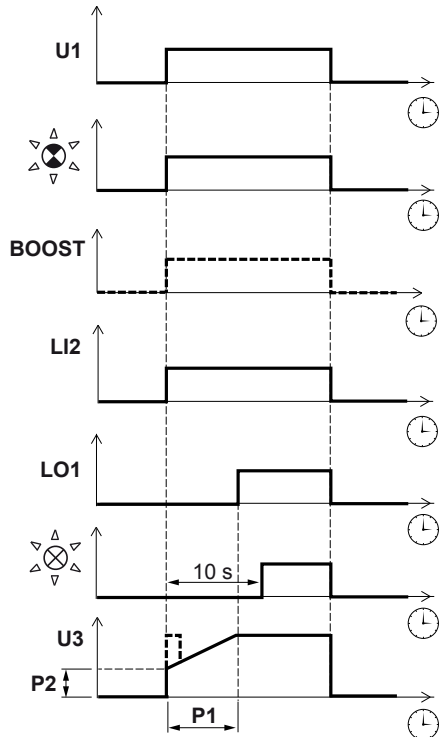
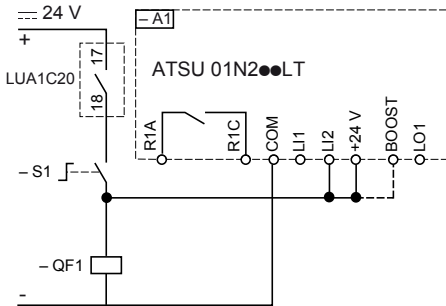
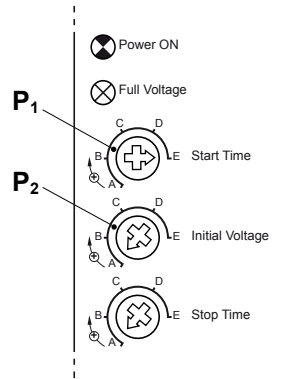
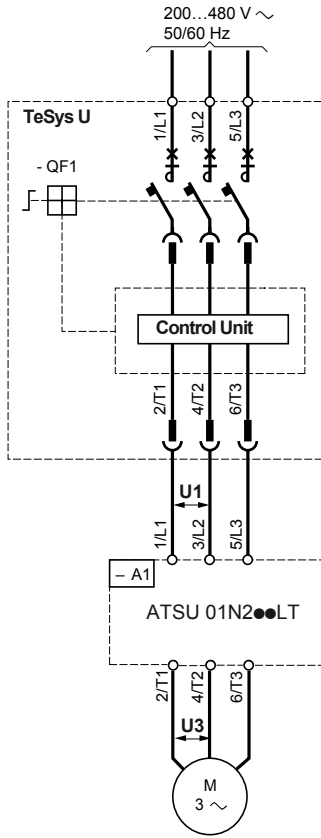
Electrical equipment should be installed, operated, serviced, and maintained only by qualified personnel. No responsibility is assumed by Schneider Electric for any consequences arising out of the use of this product. © 2013 Schneider Electric. All Rights Reserved.

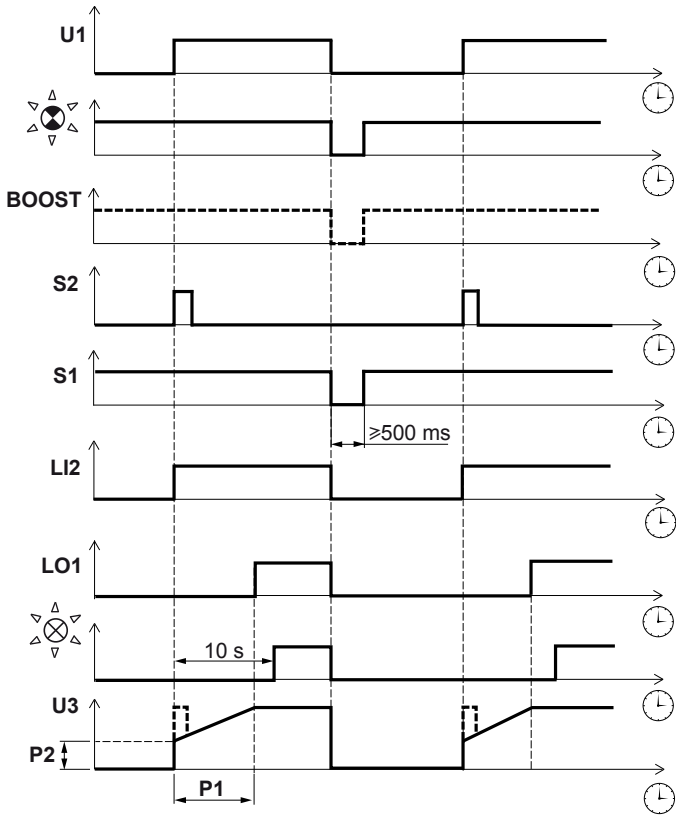
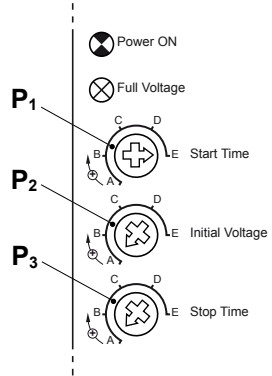
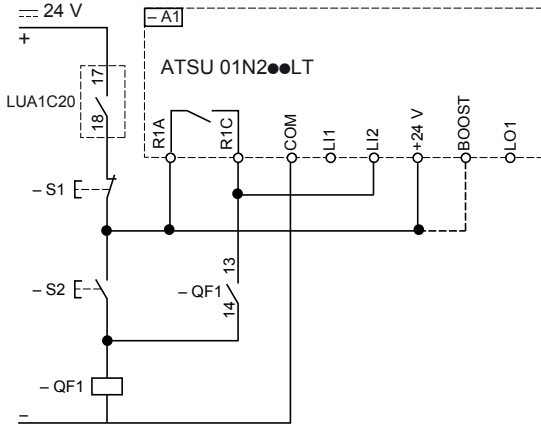


	a mm in	b mm in	c mm in
<b>ATSU 01N206LT</b>	45	234	150
<b>ATSU 01N209LT</b>	1.8	9.2	5.9
<b>ATSU 01N212LT</b>			
<b>ATSU 01N222LT</b>	45	314	170
<b>ATSU 01N232LT</b>	1.8	12.4	6.7

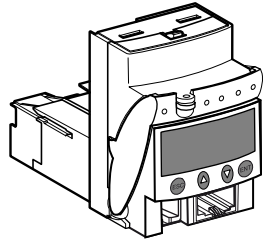


				
	[ mm <sup>2</sup> ]	AWG	Nm	lb/in
1/L1, 3/L2, 5/L3 2/T1, 4/T2, 6/T3	≤ 10	≤ 8	1,9...2,5	17...22
R1A, R1C, COM, LI1, LI2, + 24 V, BOOST, LO1	≤ 2,5	≤ 14	0,5	4,5









LUCMOBL

Off /A l'arrêt /Paro /Bereit /Off



Main menu /Menu /Menu /Hauptmenu /Principale  
1 Reference /Profil /Info /Profil /Profilo



x3

Main menu /Menu /Menu /Hauptmenu /Principale  
4\_AdvSetUp /Paramétrer /Ajustar /Parameter /Parametr.



4\_AdvSetUp /Paramétrer /Ajustar /Parameter /Parametr.  
41 Trip Class /41\_Classe /41\_Classe /41\_Ausklasse /41\_Classe



41 Trip Class /41\_Classe /41\_Classe /41\_Ausklasse /41\_Classe



x5



10

4\_AdvSetUp /Paramétrer /Ajustar /Parameter /Parametr.  
41 Trip Class /41\_Classe /41\_Classe /41\_Ausklasse /41\_Classe



x5

4\_AdvSetUp /Paramétrer /Ajustar /Parameter /Parametr.  
46\_Groundflt /46\_def Terre /46\_Def Tierra /46\_Erd Fehl. /46\_Diff Terra



46\_Groundflt /46\_def Terre /46\_Def Tierra /46\_Erd Fehl. /46\_Diff Terra  
Trip Level /Seuil Declenchement /Nivel Disparo /Auslösewert /Soglia sgan



Trip Level /Seuil Declenchement /Nivel Disparo /Auslösewert /Soglia sgan



x2



4A



46\_Groundflt /46\_def Terre /46\_Def Tierra /46\_Erd Fehl. /46\_Diff Terra  
Trip Level /Seuil Declenchement /Nivel Disparo /Auslösewert /Soglia sgan

4\_AdvSetUp /Paramétrer /Ajustar /Parameter /Parametr.  
46\_Groundflt /46\_def Terre /46\_Def Tierra /46\_Erd Fehl. /46\_Diff Terra



4\_AdvSetUp /Paramétrer /Ajustar /Parameter /Parametr.  
47\_Phase Imb /47\_Deseqbre /47\_Desfase /47\_Ph Unsym /47\_Disequill



47\_Phase Imb /47\_Deseqbre /47\_Desfase /47\_Ph Unsym /47\_Disequill  
Trip Time Strt /Tps Lors Dem /Temp Disp arran /T Bis Auslö /T a Avviam



Trip Time Strt /Tps Lors Dem /Temp Disp arran /T Bis Auslö /T a Avviam



x10



15s

47\_Phase Imb /47\_Deseqbre /47\_Desfase /47\_Ph Unsym /47\_Disequill  
Trip Time Strt /Tps Lors Dem /Temp Disp arran /T Bis Auslö /T a Avviam



Main menu /Menu /Menu /Hauptmenu /Principale  
4\_AdvSetUp /Paramétrer /Ajustar /Parameter /Parametr.