



SIEMENS TD400 Commissioning and Test Device Instruction Manual

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TD400 Commissioning and Test Device



Instruction Manual

DANGER

Hazardous voltage. Will cause death or serious injury. Turn off and lock out all power supplying this device before working on this device. Replace all covers before power supplying this device is turned on.

NOTICE

Installation and maintenance must be carried out by qualified personnel.

Information

3WL1...-...3.-....

3WL1...-...4.-....

[IEC]

DE/EN, FR/IT, ES/PT:

<http://support.industry.siemens.com/cs/ww/en/view/8912465>

3WL1...-...6.-....

3WL1...-...7.-....

[IEC]

DE/EN, FR/IT, ES/PT:

<http://support.industry.siemens.com/cs/ww/en/view/109761064>

3WL2...-.....-....

[UL 489]

EN:

<http://support.industry.siemens.com/cs/ww/en/view/21465740>

3WL3...-.....-....

[UL 1066]

EN:

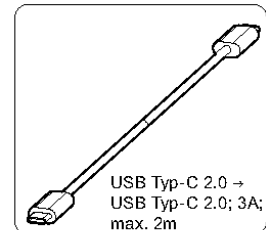
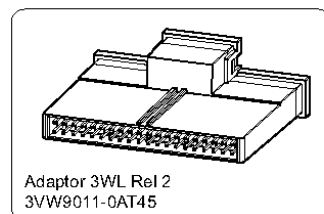
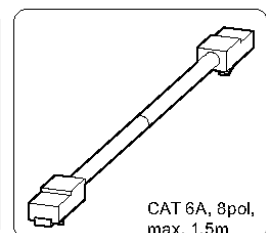
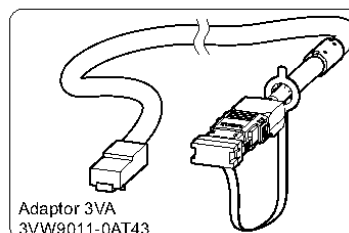
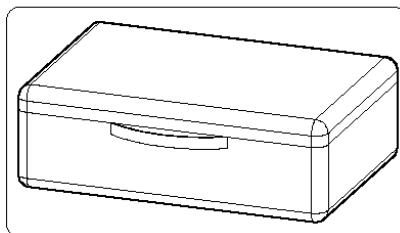
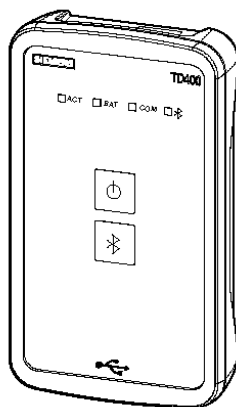
<http://support.industry.siemens.com/cs/ww/en/view/21463215>
 3WL5...-.....-.....
 [IEC/UL 489]
 DE/EN, FR/IT, ES/PT:
<http://support.industry.siemens.com/cs/ww/en/view/64917872>
 3WT EN:
<https://support.industry.siemens.com/cs/ww/en/view/33272206>
 3VA2
 [IEC]
<https://support.industry.siemens.com/cs/ww/en/view/90318775>
 3VA6
 [IEC / UL]
<https://support.industry.siemens.com/cs/ww/en/view/109758561>

NOTICE

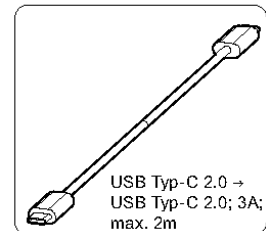
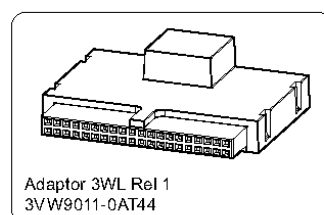
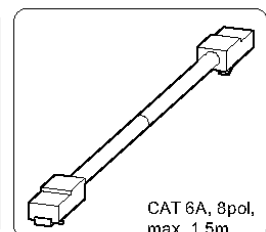
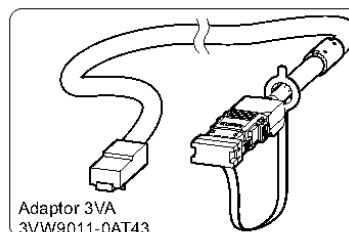
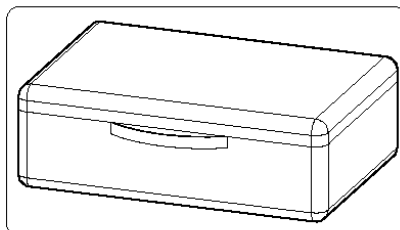
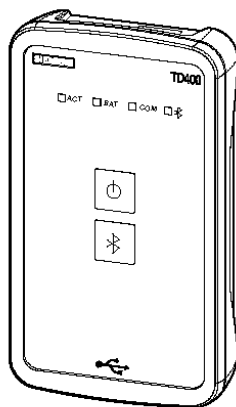
For work on electrical installations, the country-specific safety at work regulations must be observed (for Europe VDE 0105-100)

Contents

TD400 Kit IEC (3WL9011-0AT40)



TD400 Kit UL (3WL9011-0AT41)



Assembly

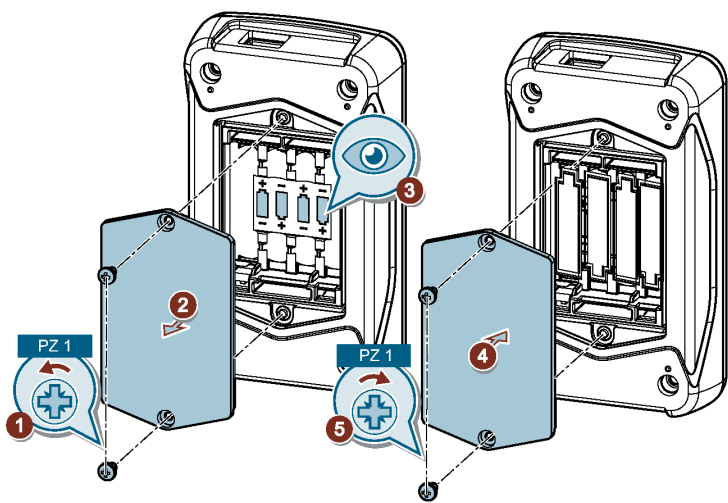
NOTICE

The following batteries are required for operation:

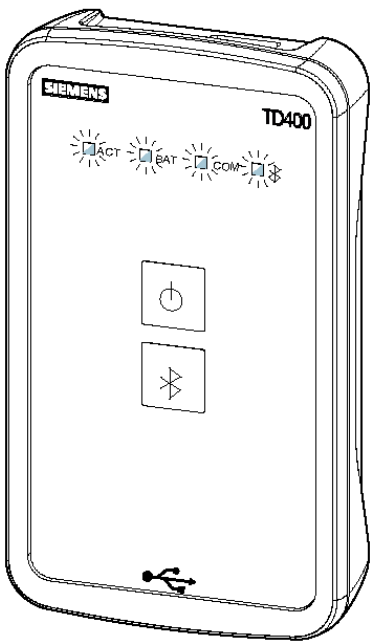
- HR03/AAA NiMH ≤ 800mAh

To prolong battery life, it is also recommended to connect one of the following:

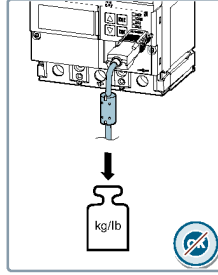
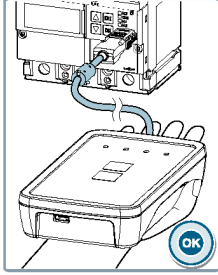
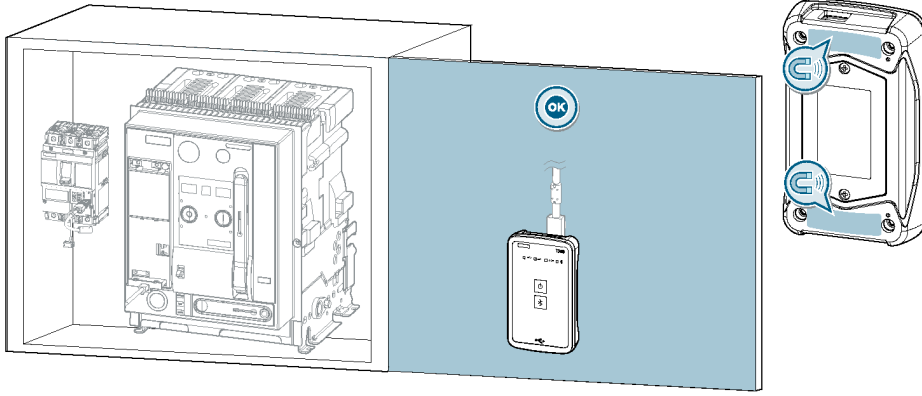
- USB-C Powerbank: QC 3.0; 5V; 3A; ≥ 10000mAh
- USB-C power supply unit: QC 3.0; 5V; 3A; 15W



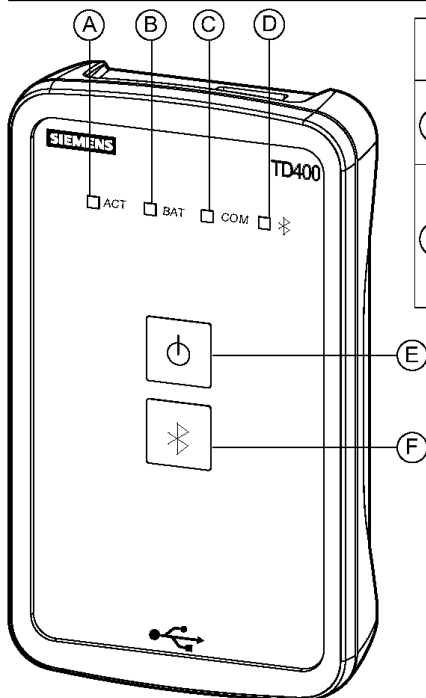
Replace TD400



	ACT BAT COM Bluetooth	 LED flashes 2Hz
EN	Replace TD400	
DE	Ersetze TD400	
FR	Remplacer TD400	
ES	Cambio de TD400	
IT	Sostituire il TD400	
PT	Substituir TD400	
TR	TD400'ü deęiřtir	
PY	Требуется замена TD400	
PL	Wymień TD400	
中	更换 TD400	



	Status LED ¹⁾	Function ²⁾	 LED ON	 LED OFF	 LED flashes 2Hz	 LED flashes 4Hz
(A)	ACT	Operating mode ³⁾			Not ready ⁴⁾	
(B)	BAT ⁵⁾	Battery state ⁶⁾		Battery empty or TD400 is USB powered ⁷⁾	Battery low ⁸⁾	Battery nearly empty ⁹⁾
(C)	COM	Communication to ETU ¹⁰⁾			Establishing connection ¹¹⁾	
(D)		Bluetooth state ¹²⁾	Connected ¹³⁾	Bluetooth off ¹⁴⁾	Connectable ¹⁵⁾	

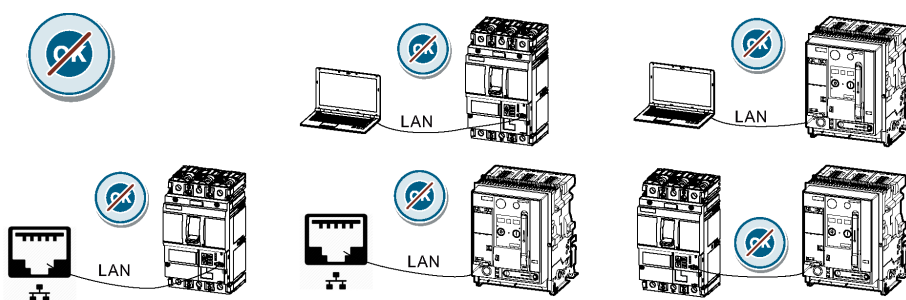
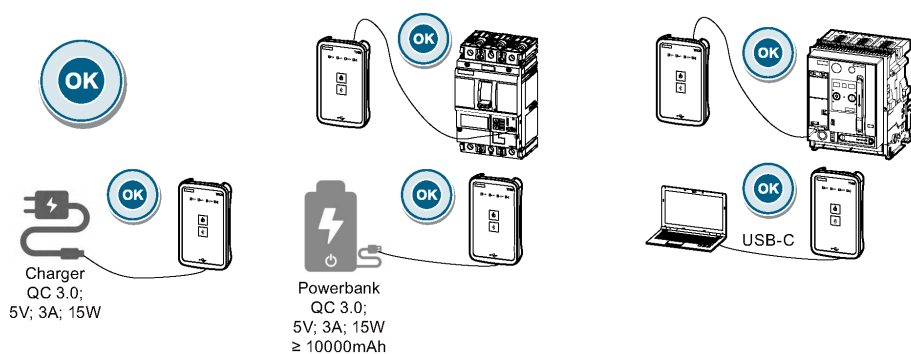


	Push-button ¹⁶⁾	Button function ¹⁷⁾
(E)		ON / OFF TD400 ¹⁸⁾ Power ETU ON / OFF ¹⁹⁾
(F)		Short Button press: Enable / Disable Bluetooth ²⁰⁾ Button press 10s: Reset Passkey ²¹⁾

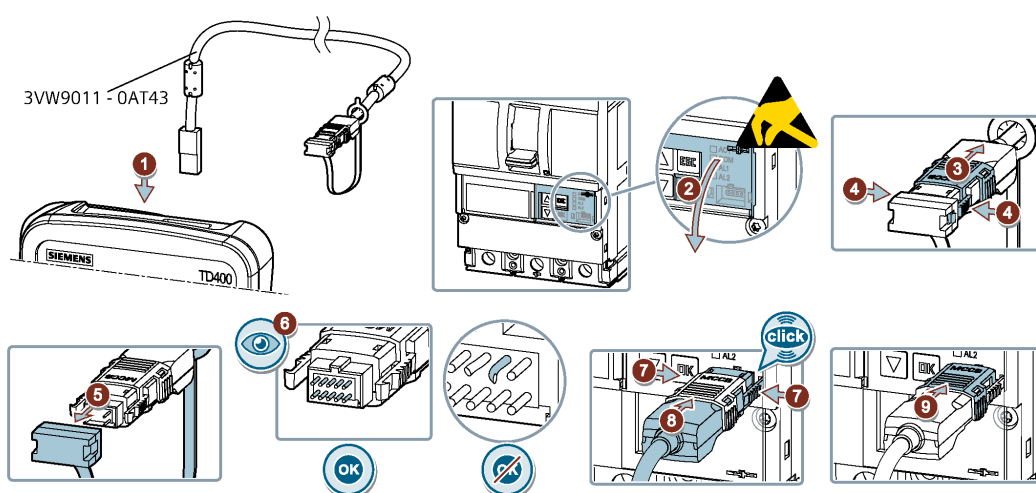
1. Status LED
2. Function
3. Operating mode
4. Not ready
5. Battery
6. Battery state
7. Battery empty or TD400 is USB powered
8. Battery low
9. Battery nearly empty
10. Communication to ETU
11. Establishing connection
12. Bluetooth state
13. Connected
14. Bluetooth off

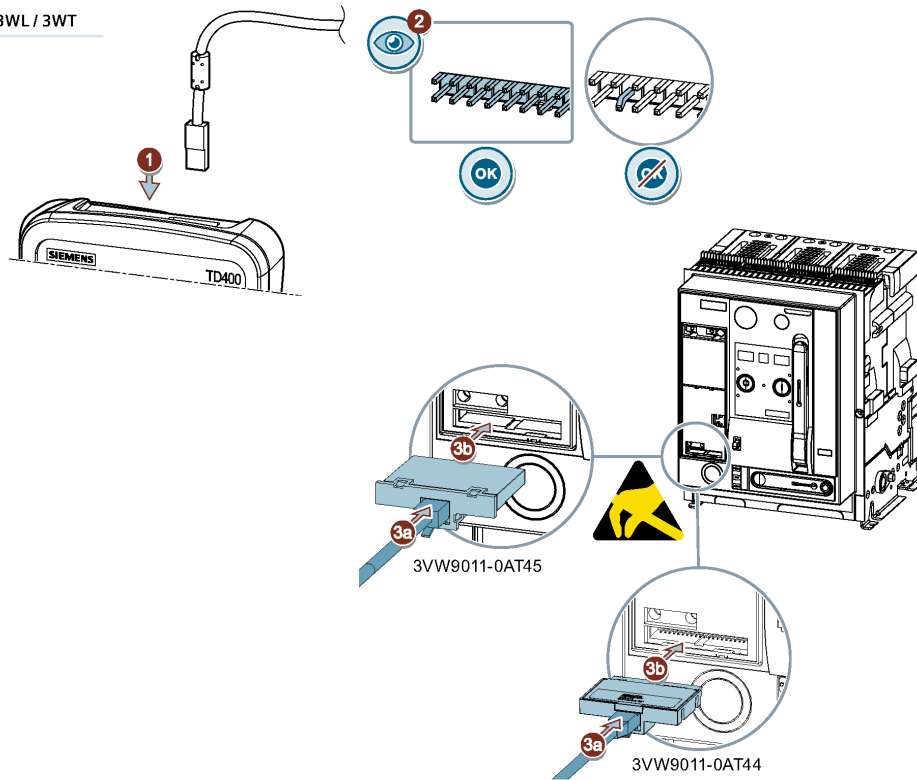
15. Connectable
16. Pushbutton
17. Button function
18. ON / OFF TD400
19. Power ETU ON / OFF
20. Short Button press: Enable / Disable Bluetooth ;
21. Button press 10s: Reset Passkey

Assembly



3VA

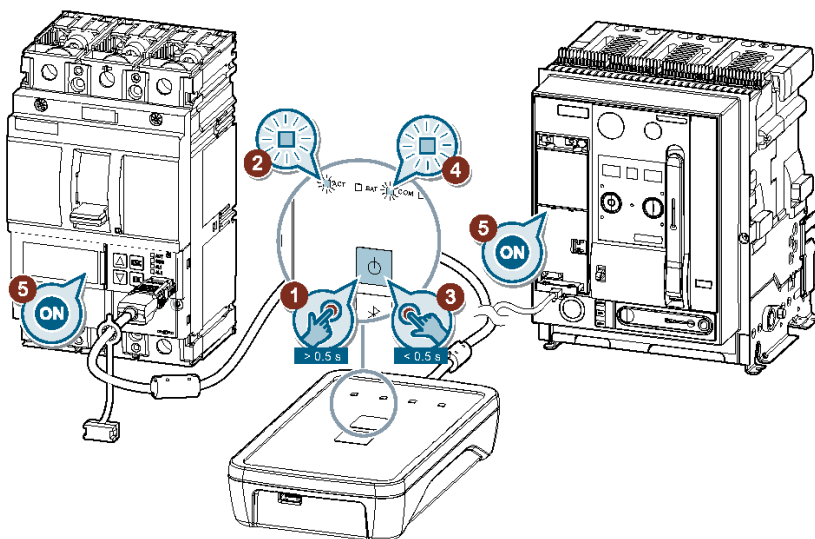




Setting

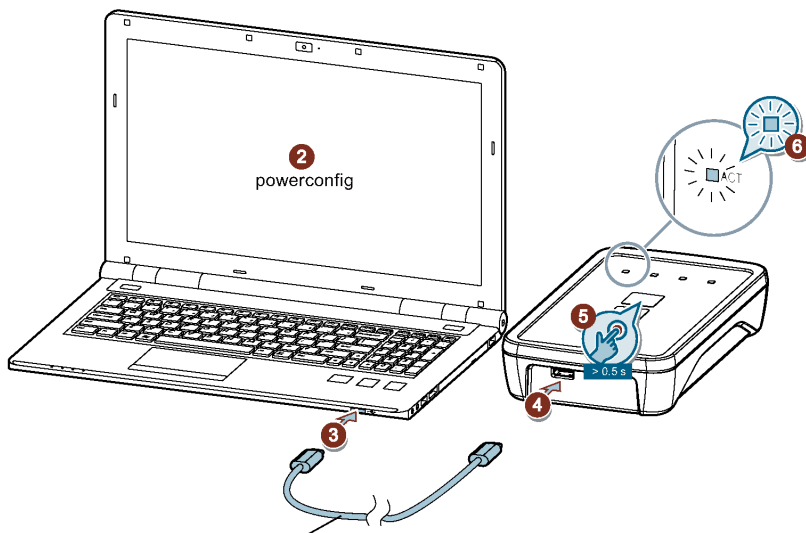
Changing the parameters during operation can result in unwanted tripping of the circuit breaker. For parameter assignment of the electronic trip unit, please refer to the operating instructions or the manual of the breaker.

Parameter settings via keypad



Parameter settings via computer with USB cable

1. www.siemens.com/powerconfig-download

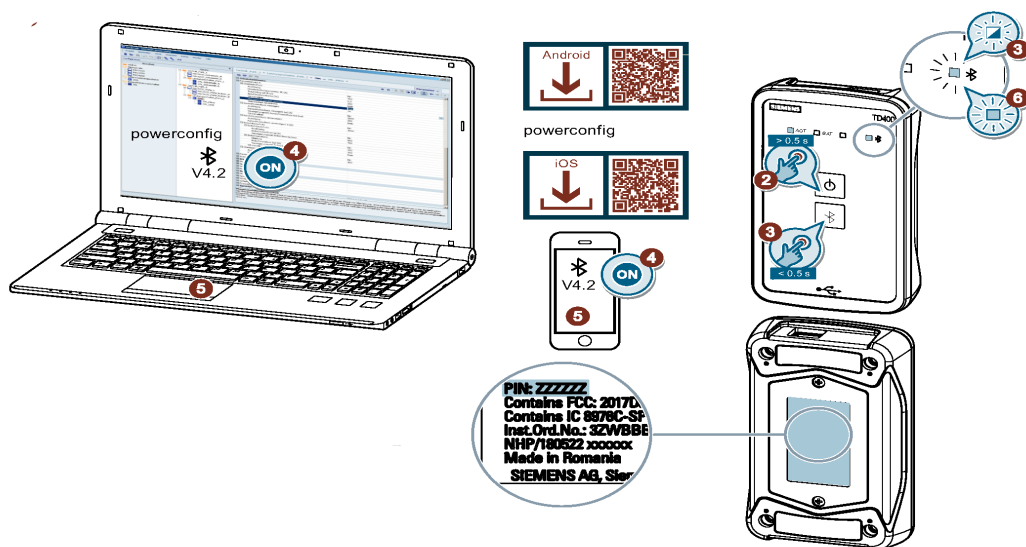


Install powerconfig $\geq$ V3.13.

Do not use a USB cable extension or adapter.

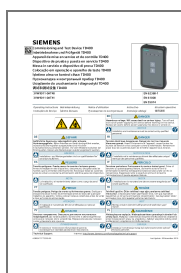
Parameter settings via computer with Bluetooth

1. www.siemens.com/powerconfig-download



5. Enter the PIN

Documents / Resources



SIEMENS TD400 Commissioning and Test Device [pdf] Instruction Manual
TD400, 2AJRO-TD400, 2AJROTD400, TD400 Commissioning and Test Device, Commissioning and Test Device, Device

