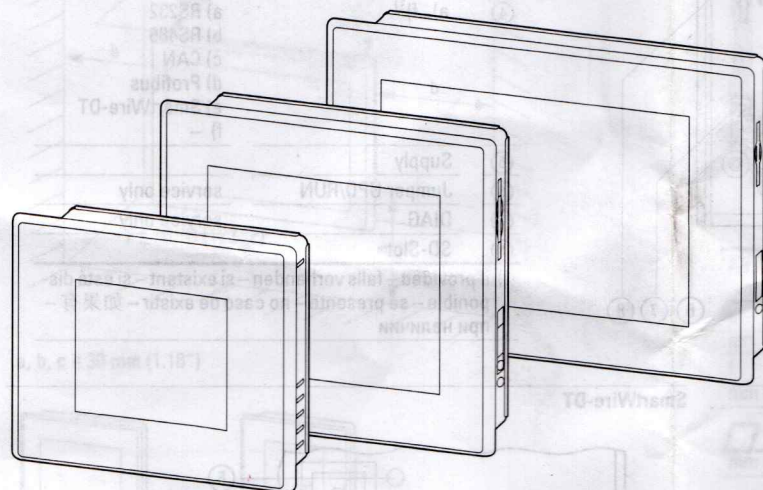
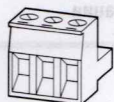
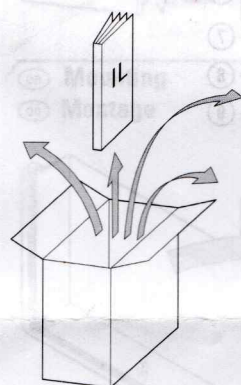


XV-102



XV-102-...



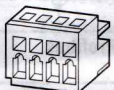
MSTB 2,5/3-ST-5,08



M4x25 DIN 916



XV-102-E-..., XV-102-BE-...



WAGO 734-104



en Electric current! Danger to life!
Only skilled or instructed persons may carry out the following operations.



de Lebensgefahr durch elektrischen Strom!

Nur Elektrofachkräfte und elektrotechnisch unterwiesene Personen dürfen die im Folgenden beschriebenen Arbeiten ausführen.



fr Tension électrique dangereuse !

Seules les personnes qualifiées et averties doivent exécuter les travaux ci-après.



es ¡Corriente eléctrica! ¡Peligro de muerte!

El trabajo a continuación descrito debe ser realizado por personas cualificadas y advertidas.



it Tensione elettrica: Pericolo di morte!

Solo persone abilitate e qualificate possono eseguire le operazioni di seguito riportate.



zh 触电危险！

只允许专业人员和受过专业训练的人员进行下列工作。



ru Электрический ток! Опасно для жизни!

Только специалисты или проинструктированные лица могут выполнять следующие операции.



en Documentation must be consulted.



de Dokumentation muss konsultiert werden.



fr Documentation doivent être consultés.



MN04802004Z

www.eaton.eu/doc

www.eaton.com

www.eaton.eu/xv



**ACCESSORIES-
RES-TOUCH-PEN-10
Part.No. 139808**

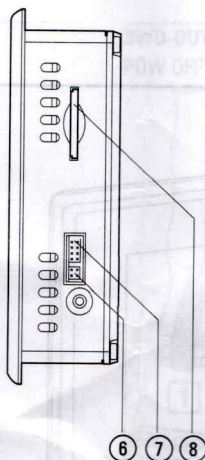
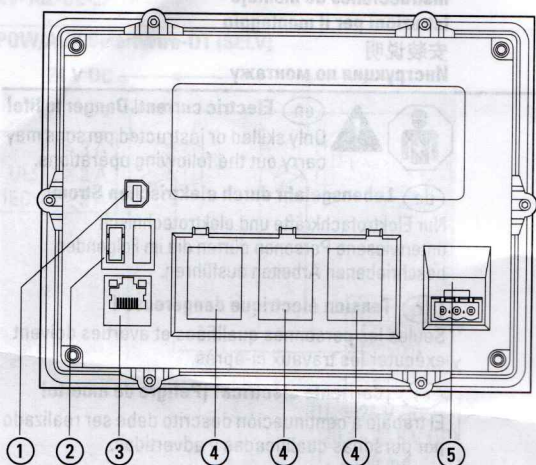
XV-102		
3,5"	5,7"	7,0"
4x	6x	8x
4x	6x	8x

en Interface
de Schnittstelle

fr Interface
es Interface

it Interfaccia
zh 接口

ru Интерфейс



XV-102...

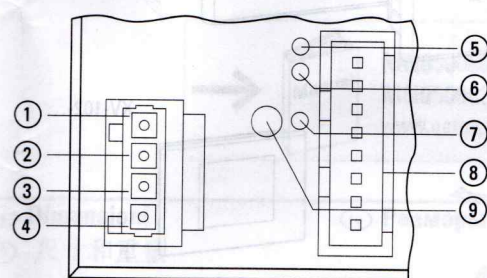
①	USB-Device	USB 2.0, Typ B
②	USB-Host ¹⁾	USB 2.0, Typ A
③	Ethernet	RJ-45
④	a)...f) ¹⁾	a) RS232 b) RS485 c) CAN d) Profibus e) SmartWire-DT f) –
⑤	Supply	
⑥	Jumper UPD/RUN	service only
⑦	DIAG	service only
⑧	SD-Slot	

1) if provided – falls vorhanden – si existent – si está disponible – se presente – no caso de existir – 如果有 – при наличии

RS232(System Port), RS485, CAN, Profibus

Pin	RS232 (System Port)	RS485	CAN	Profibus
	1 2 3 4 5 6 7 8 9			5 4 3 2 1 9 8 7 6
1	DCD	–	–	–
2	RxD	–	CAN-L	–
3	TxD	B	CAN-GND	B
4	DTR	–	–	RTSAS
5	GND	Ground	–	M5EXT
6	DSR	–	GND	P5EXT
7	RTS	A	CAN-H	–
8	CTS	–	–	A
9	RI	–	–	–

SmartWire-DT



- ① +24 V DC POW
- ② 0 V DC POW
- ③ +24 V DC AUX
- ④ 0 V DC AUX
- ⑤ POW-LED
- ⑥ SWD-LED
- ⑦ Config-LED
- ⑧ SWD
- ⑨ Configuration button – Konfigurationstaster – Touche de configuration – Tecla de configuración – Tasto configurazione – 配置键 – Кнопка конфигурации

en Standard connection
de Standardanschluss

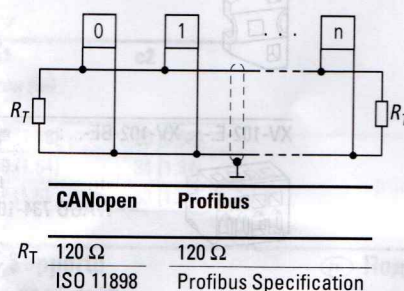
fr Raccordement standard
es Conexión estándar

it Collegamento standard
zh 标准连接

ru Стандартное подключение

GND

- en Connect the GND terminals on all the bus modules!
- de GND-Anschlüsse aller Busteilnehmer verbinden!
- fr .Connecter les bornes de terre de tous les participants du bus !
- es ¡Conectar las conexiones de tierra de todos los participantes de bus!
- it Eseguire i collegamenti GND di tutti gli utenti bus!
- zh 将所有总线端接地连接!
- ru Подсоединить подключения GND всех абонентов шины!



	CANopen	Profibus
R_T	120 Ω ISO 11898	120 Ω Profibus Specification

ETHERNET

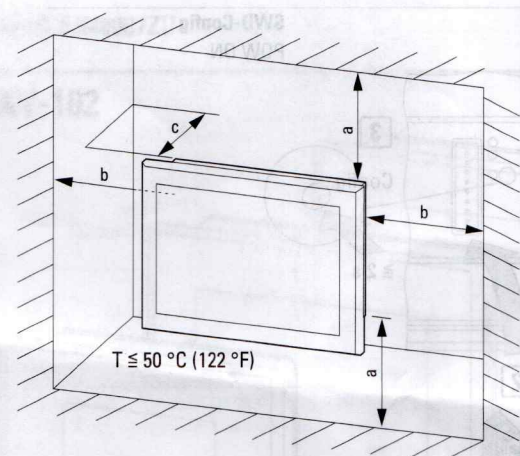
- en Network adjustments, IP address 192.168.1.1.
- de Netzwerkeinstellungen, IP-Adresse 192.168.1.1.
- fr Réglages réseau, adresse IP 192.168.1.1.
- es Ajustes de red, dirección IP 192.168.1.1.
- it Impostazioni di rete, indirizzo IP 192.168.1.1.
- zh 网络适配器, IP 地址 192.168.1.1.
- ru Сетевые настройки, IP-адрес 192.168.1.1.

(en) Mounting position
(de) Einbaulage

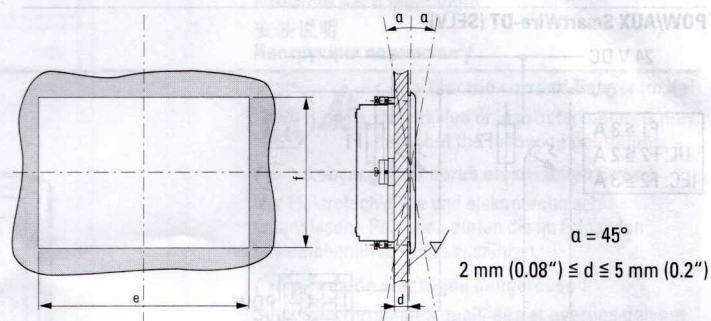
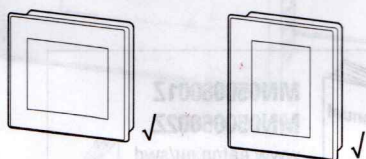
(fr) Position de montage
(es) Posición de montaje

(it) Posizione di montaggio
(zh) 安装位置

(ru) Положение установки



a, b, c ≥ 30 mm (1.18")



XV-102-...	3,5"	5,7"	7,0"
e mm (in)	123 ± 1 (4.84 ± 0.04)	157 ± 1 (6.18 ± 0.04)	197 ± 1 (7.76 ± 0.04)
f mm (in)	87 ± 1 (3.43 ± 0.04)	117 ± 1 (4.61 ± 0.04)	122 ± 1 (4.80 ± 0.04)
mm (in)	≤ 0.5 (0.02)		
Rz ≤ 120 IP65: → DIN ISO 2768-2 (K)			

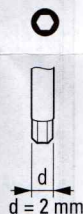
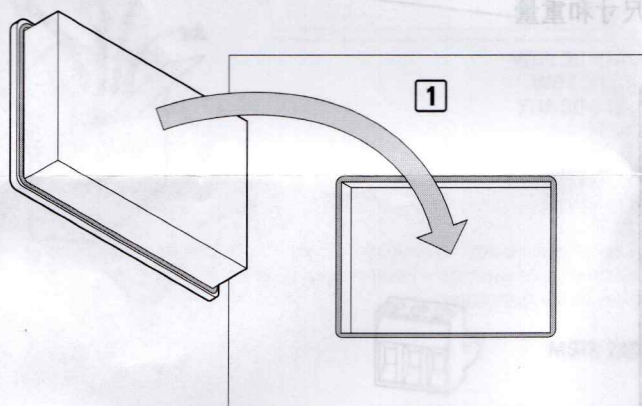
(en) Mounting
(de) Montage

(fr) Montage
(es) Montaje

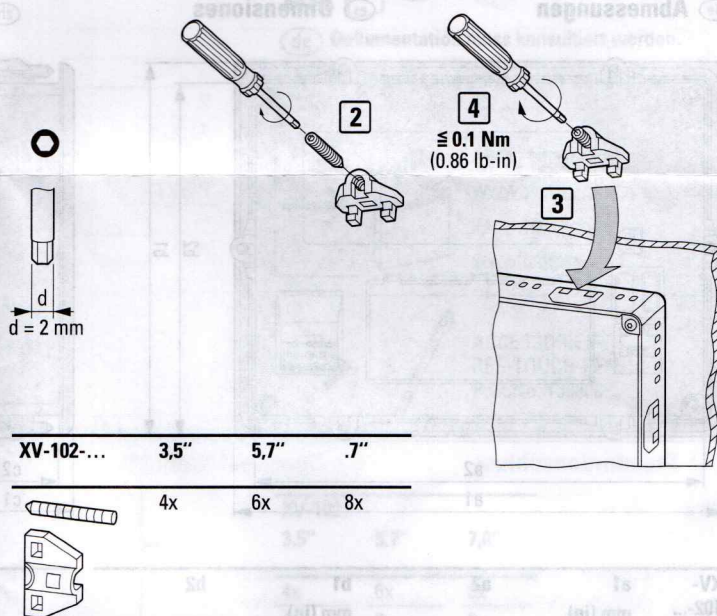
(it) Montaggio
(zh) 安装

(ru) Монтаж

07/16 IL048007ZU



XV-102-...	3,5"	5,7"	7"
4x	6x	8x	

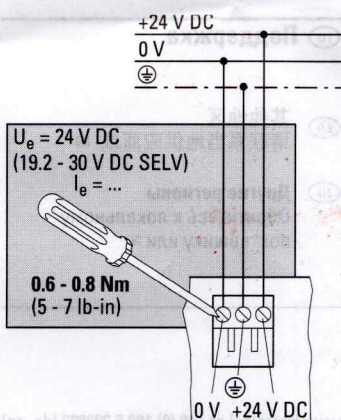


(en) Power supply
(de) Spannungsversorgung

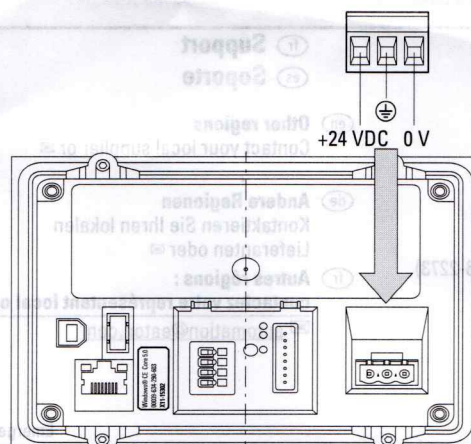
(fr) Tension d'alimentation
(es) Tensión de alimentación

(it) Tensione di alimentazione
(zh) 电源

(ru) Электропитание



XV-102-...	3,5"	5,7"	7"
Ie [A]	≤ 0.2	≤ 0.4	≤ 0.4
0.75-2.5 mm ² AWG18-AWG12			
use 60°C/75°C copper only			

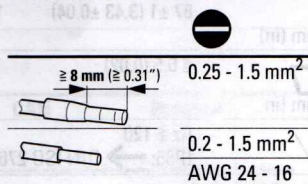
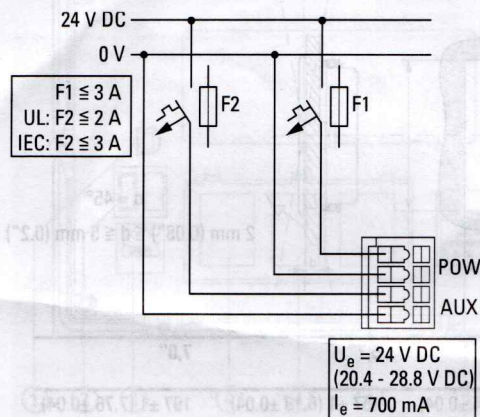


SmartWire-DT

XV-102-E-...

XV-102-BE-...

POW/AUX SmartWire-DT (SELV)

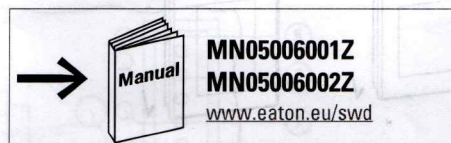
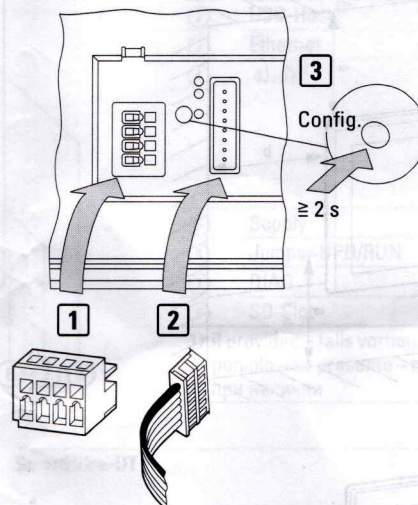


SWD-OUT

POW OFF

SWD-Config

POW ON



MN05006001Z

MN05006002Z

www.eaton.eu/swd

en Dimensions

de Abmessungen

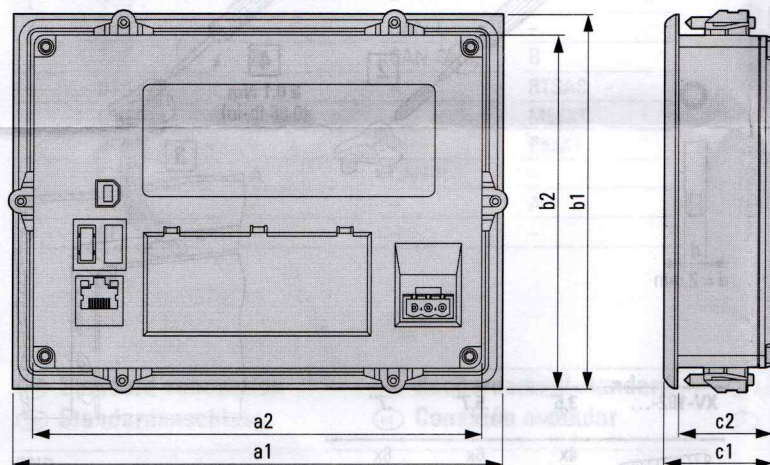
fr Encombrements

es Dimensiones

it Dimensioni

zh 尺寸和重量

ru Размеры



XV-102-...	a1 mm (in)	a2 mm (in)	b1 mm (in)	b2 mm (in)	c1 mm (in)	c2 mm (in)
3.5"	136 (5.35)	121 (4.73)	100 (3.94)	85 (3.35)	30 (1.18)	25 (0.98)
5.7"	170 (6.69)	155.6 (6.13)	130 (5.12)	115.6 (4.55)	39 (1.54)	34 (1.34)
7"	210 (8.27)	195.6 (7.7)	135 (5.31)	120.6 (4.75)	38 (1.5)	33 (1.3)

en Support

de Support

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contactez votre représentant local ou ☐

☐ automation@eaton.com

it Supporto

zh 售后支持

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ru Поддержка

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