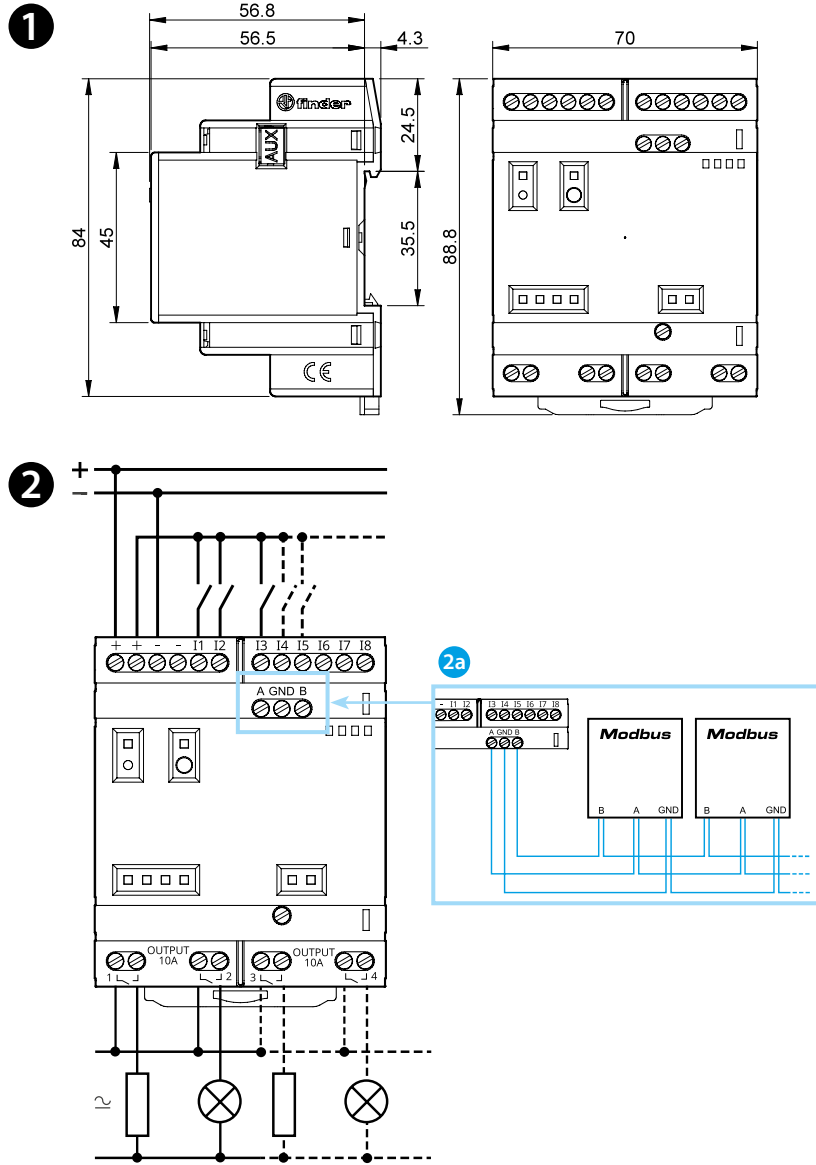
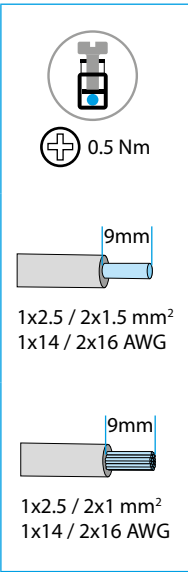




	8A.04.9.024.832C U_N (12...24) V DC + -15% Class 2 source $I < 200$ mA
	4 NO (SPST) 10 A, 250 V AC1 4 A, 24 V DC1 1/2 HP 240 V AC 1/4 HP 120 V AC
	8 digital/analog (0...10 V)
	STM32H747XI Dual ARM® Cortex® M7/M4 IC: 1x ARM® Cortex® -M7 core up to 480 MHz 1x ARM® Cortex® -M4 core up to 240 MHz
	USB Type C 10/100 Ethernet RS485 Wi-Fi + BLE
	Secure element integrated
	(-20...+50)°C
Open type, EN 60715 rail mounting Environmental Conditions: Extended Humidity 5-95 RH% Altitude 2000 m IP20	



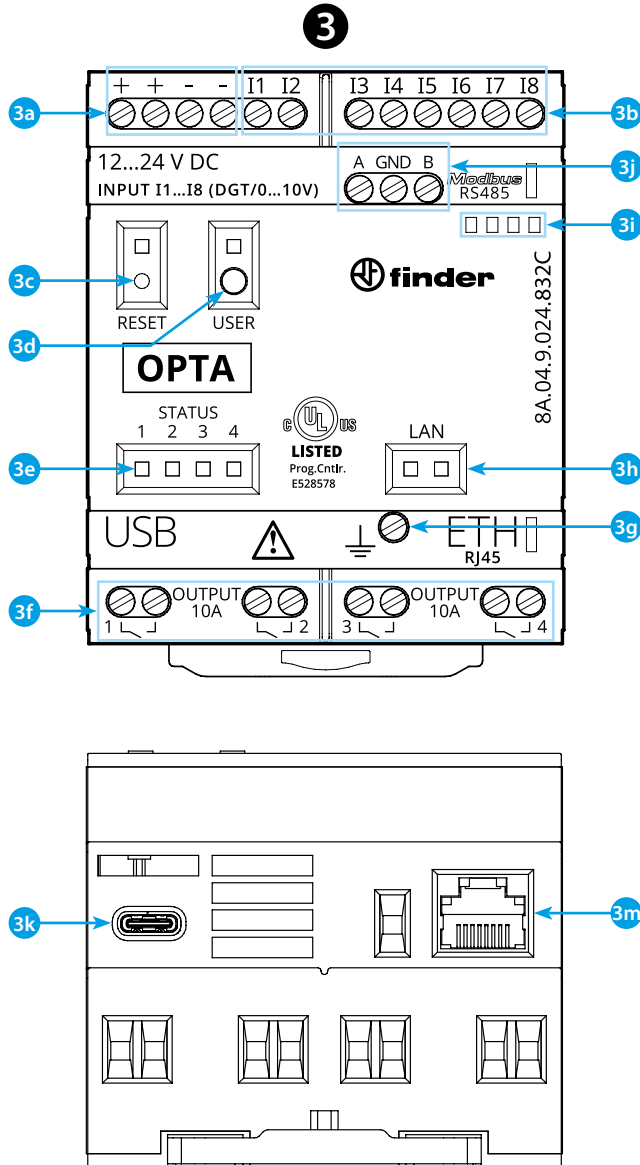
FCC and RED CAUTIONS (MODEL 8A.04.9.024.832C)

FCC
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. FCC RF Radiation Exposure Statement:
- this Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter
- this equipment complies with RF radiation exposure limits set forth for an uncontrolled environment
- this equipment should be installed and operated with minimum distance 20 cm between the radiator& your body

NOTE
This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

RED
The product is in compliance with essential requirements and other relevant provisions of Directive 2014/53/EU. This product is allowed to be used in all EU member states.

Frequency bands	Maximum output power (EIRP)
2412 - 2472 MHz (2.4G WiFi)	5,42 dBm
2402 - 2480 MHz (BLE)	2,41 dBm
2402 - 2480 MHz (EDR)	-6,27 dBm



NEDERLANDS

8A.04.9.024.8320C Codesys Version

- 1 AFMETINGEN**
- 2 AANSLUITSCHEMA**
2a Modbus RTU-verbinding
- 3 FRONTAANZICHT**
3a Aansluitklemmen voedingsspanning 12...24 V DC
3b I1...I8 digitale/analoge (0...10 V) ingangen, configureerbaar via IDE
3c **Resetknop** (Indrukken met puntig geïsoleerd gereedschap)
3d Door de gebruiker programmeerbare knop
3e Contactstatus-LED 1...4
3f Relaisuitgangen 1...4, maakcontacten 10 A 250 V AC
3g Aardklem
3h Status-LED van de Ethernet poort
3i Houder voor codeerplaatje 060.48
3j Aansluitklemmen voor MODBUS RS485 interface
3k USB Type C voor programmering en datalogging
3m Ethernet poort
3n Poort voor communicatie en aansluiting van hulpmodules

AAN DE SLAG HANDLEIDING opta.findernet.com
Als u uw Finder OPTA Type 8A.04 offline wilt programmeren, dan kunt u de CODESYS-ontwikkelomgeving en de Finder plug-in installeren, beide beschikbaar op de opta.findernet.com website. Om de Finder OPTA Type 8A.04 op uw computer aan te sluiten, heeft u een USB-C-datakabel nodig. Deze zorgt ook voor voeding van de Finder OPTA Type 8A.04, zoals aangegeven door de LED-indicatie.

OPMERKING
Als de apparatuur wordt gebruikt op een manier die niet door de fabrikant is gespecificeerd, kan de door de apparatuur geboden bescherming worden aangetast.

