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HAZARDOUS VOLTAGE. This equipment must be installed and serviced only by qualified electrical personnel. Turn off all power supplying this equipment before working on or inside equipment. Always use a properly rated voltage sensing device to confirm power is off. Replace all devices, doors, and covers before turning on power to this equipment. **Failure to follow these instructions will result in death or serious injury.**

NEVARNOST ELEKTRIČNEGA UDARA. To opremo lahko namešča in vzdržuje le strokovno usposobljena oseba. Pred postopkom montaže in vzdrževanjem naprave je potrebno izklopiti električno napajanje in ga vključiti šele po zaključnem postopku. Z ustrezno napravo preverite odsotnost napajanja. Naprave, dele naprav in zaščitne pokrove menjajte in nameščajte le v brez napetostnem stanju. **Neupoštevanje teh navodil lahko povzroči hude poškodbe ali smrt.**

OPASAN NAPON. Ovu opremu smije instalirati i servisirati samo kvalifikovano električarsko osoblje. Isključite svako napajanje ove opreme prije rada na unutrašnjem/vanjskom dijelu opreme. Uvijek koristite adekvatno deklarisan uređaj za ispitivanje napona za provjeru isključenosti napajanja. **Namjestite sve uređaje, vrata i poklopce prije ponovnog uključanja napajanja. Ne pridržavanje ovih mjera može rezultirati smrtnim ishodom ili ozbiljnim povredama.**

ОПАСНОЕ НАПРЯЖЕНИЕ. Монтаж и обслуживание данного оборудования, осуществляется только классифицированным и обученным персоналом. Отключите цепи питания данного оборудования перед началом работы с устройством. Всегда используйте исправный индикатор для подтверждения отсутствия напряжения питания. Перед подачей напряжения питания на данное оборудование установите все необходимые аксессуары. **Несоблюдение этих инструкций может привести к серьезным травмам или даже летальному исходу.**

READ THE TECHNICAL MANUAL FOR THE CORRECT ELECTRICAL INSTALLATION AND PROGRAMMING.

> THIS EQUIPMENT MUST BE INSTALLED BY TRAINED PERSONNEL, TO AVOID DAMAGES OR SAFETY HAZARDS.

> FOR THE CONNECTION USE 90°C WIRE ONLY.

> DISCONNECT THE LINE AND THE SUPPLY VOLTAGE WHEN OPERATING ON THE TERMINALS CONNECTION.

> BEFORE CARRYING OUT ANY SERVICING ON THE UNIT AND ITS WIRING, DISCONNECT THE MAIN POWER SUPPLY

AND WAIT THAT THE GREEN LED GOES OUT.

!!! DO NOT TOUCH THE DEVICE OR ITS WIRING WHILE PARTS ARE STILL CONNECTED !!!

Input power supply

Before connecting the device to the main power supply, check that main voltage is within the acceptable range for the device.

V₋ = Alternated Current (AC) / V₋ = Direct Current (DC)

Wiring

Wires connected to the terminals of the device must be of the appropriate size and type, suitable to the voltage and current. Nominal values specified in the device data sheet.

2 2 1.5mm (16 AWG) Stranded / 2.5mm (14 AWG) Solid

Wire connected to plug-in terminals shall be stripped for a maximum length of 6 mm.

Terminal screws must be tightened 0.5Nm, by means of appropriate size insulated screw-driver.

Mounting / Installation

According to detailed specifications, the device is equipped either with mounting clip for DIN EN50.022 rail 35x15mm or wall mounting bracket. For enhanced stability, fasten the rail to the panel also in the point where the device is to be mounted.

Electric Protection

The line to the unit must be equipped with an external Circuit Breaker for the device protection having breaking capacity higher than 10kA, rated current at least equal to the rated current of the device (see data) and complying with any local regulation.

!!! The Circuit Breaker must be clearly indicated and easily accessible !!!

Warning

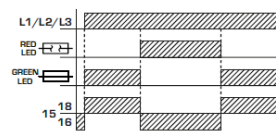
Non-compliance with the above instructions might result in damages to the device and potentially hazardous events. It is mandatory for the reseller and the final user to be aware of these instructions and to comply with them, even in the case the device is traded without its original packaging. The equipment withstand an impact applied to a vertical surface of energy 2 J (IK07)

Cleaning of the unit:

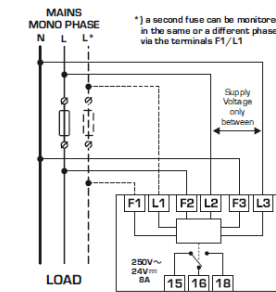
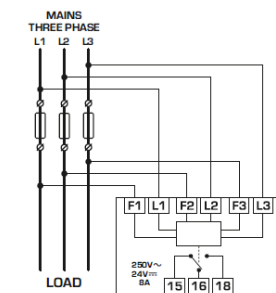
If necessary, clean the device with a soft cloth dampened with water.

This operation must be done with the instrument switched off and disconnected from any power source.

FUNCTIONS

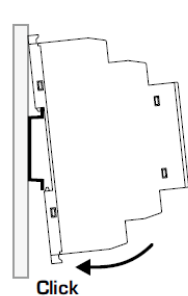


WIRING DIAGRAM

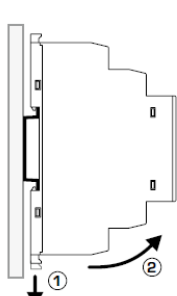


*) a second fuse can be monitored in the same or a different phase via the terminals F1/L1

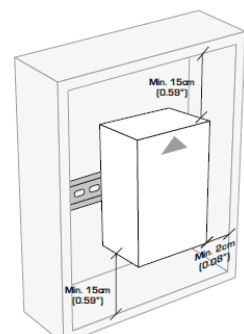
MOUNTING



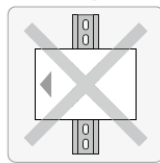
UNMOUNTING



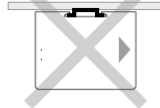
INSTALLATION



NO



NO



DESCRIPTION

