

EML-AC

Control Module



Overview

It monitors the voltage's presence in the electrical sub-network and communicates with the master panel/sub-panel via RS-485. In case use of the potential free input, the continuous power supply must be provided (AC 230V) The modul's PF input is activated in case of short-circuit. Max 3 different groups controlling.

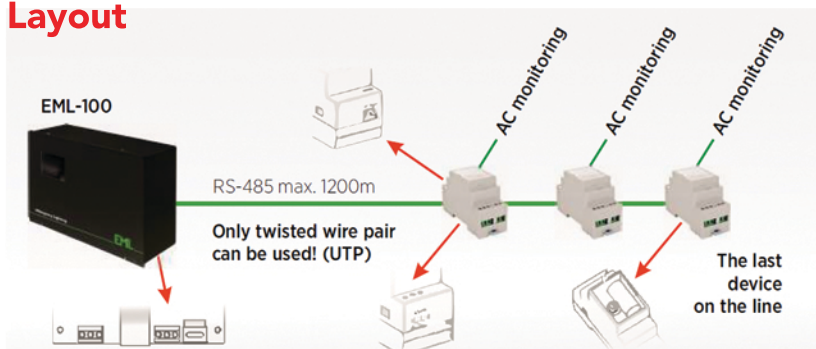
Features and Benefits

- Max. 32 pcs control modules can be stringed per line
- Max. cable length 1200 m
- It can be fitted with twisted pair only

Technical Specification

Model	EML-AC
Power Rating	
Power	2.5 VA Current Drain: 11 mA
Module	
Input (for phase monitoring)	AC 230V/pot free power control max. cable length: 1200 m max. device no.: 32 pcs
Closing resistor (active with jumper)	For closing the RS485 line on the last AC control
Connection (to panel)	RS485
Body	Polycarbonate/white
Battery	6V 80mAh
Dimensions (width, height, depth)	36x65x90 mm

Layout



After removing the cover the jumpers should be placed into closed position!