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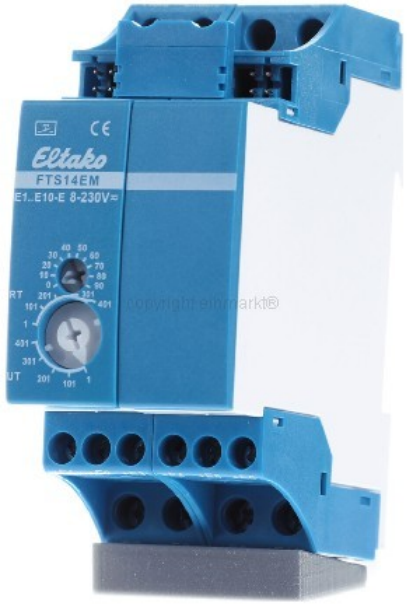

Pushbutton input module for RS485 bus FTS14EM

Eltako
FTS14EM
30014060
4010312315071 EAN/GTIN

53,26 USD excl. VAT**
plus **shipping**

4-5 days* (USA)

Button input module for RS485 bus FTS14EM bus system radio bus, other bus systems other, radio bidirectional, mounting type REG, width in division units 2, number of actuation points 10, mounting type clamp mounting, protection class (IP) IP20, input module for the Eltako RS485 bus, 10 control inputs for universal control voltage. Stand-by loss only 0.1 watts. Series installation device for mounting on DIN-EN 60715 TH35 mounting rail. 2 division units = 36mm wide, 58mm deep. Connection to the Eltako RS485 bus. Cross-wiring bus and power supply with jumpers. Operation in conjunction with FAM14 or FTS14KS. 10 control inputs +E1..+E10/-E galvanically isolated from the supply voltage. Control voltage: 8..230V UC. The control inputs can be activated either for buttons (as delivered), window/door contacts or motion detectors. From production week 21/19, the signals of the control inputs can be inverted. Control inputs for buttons: Telegrams are generated by radio buttons (e.g. 0x70). Each FTS14EM can be set to either UT (= universal button) or RT (= direction button) using the lower rotary switch. Control inputs for window-door contacts: Telegrams from the wireless window-door contact FTK are generated (EEP D5-00-01). If the input is controlled by the contact with the control voltage to be applied externally, the window closed telegram is generated. When the contact is opened, the telegram window is created open. As with the FTK wireless sensors, the status telegram is repeated every 15 minutes. Control inputs for motion detectors: Telegrams from the radio motion brightness sensor FBH are generated (EEP A5-08-01), whereby the brightness value is always 0. If the input is controlled by the contact with the externally applied control voltage, the movement telegram is generated. When the contact is opened, the No movement telegram is generated. As with the FBH wireless sensors, the status telegram is repeated every 15 minutes. Each telegram of a contact input must be taught in with an identification number (ID) in one or more actuators in accordance with their operating instructions. The lower rotary switch determines which group an FTS14EM belongs to. A total of 5 groups (1, 101, 201, 301, and 401) with 100 IDs each are available. The ID within a group is set at the top rotary switch (0..90). The ID range within a group results from the combination of the lower and upper rotary switches and must be set differently on each FTS14EM. A maximum of 10 FTS14EM form a group. In total, a maximum of 50 FTS14EMs with 500 buttons or contacts are possible in an RS485 bus. In order to generate the necessary learning telegrams for...

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