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https://www.eibabo.us/eltako/multi-sensor-relay-weather-sensors-msr12-uc-eb10632867

Multi-sensor relay - Weather sensors MSR12-UC

Eltako
MSR12-UC
22500501
4010312205327 EAN/GTIN

60,43 USD excl. VAT**

plus **shipping**

4-5 days* (USA)

Multi-sensor relay MSR12-UC Type of mounting DIN rail, weather sensor function, presence simulation, run-on function, number of channels 3, time range 5 ... 15min, wind sensor 16 ... 4m/s, rain sensor, temperature sensor 0°C, brightness sensor 1000 .. 60000lx, twilight sensor 1000 ... 60000lx, number of channels 5, control voltage 1 24 ... 24V, type of control voltage 1 DC, rated current 0.05A, rated voltage 24 ... 24V, degree of protection (IP) IP20, width in modular units 2, Width 36mm, height 62mm, depth 58mm, multifunction sensor relay UC for brightness, twilight, wind, rain and frost. Standby loss without multisensor MS only 0.5 watts. The multifunction sensor relay MSR12-UC evaluates the signals of the multisensor MS once every second and, depending on the setting of the rotary switch on the front, issues appropriate control commands to the downstream actuators. The OptoMOS semiconductor outputs switch the voltage present at the universal voltage input terminal +B1. Only 1 multisensor MS can be connected to a multifunction sensor relay MSR12-UC. However, several MSR12-UC can be connected to a multisensor MS, for example to be able to evaluate up to three points of the compass with the light sensors of the MS. The external terminating resistor must only be present with an MSR12-UC. However, it must be removed for further MSR12-UC. At the same time, the power pack supplies the multisensor MS connected to the terminals MS1, MS2, MSA and MSB, including the heating of the rain sensor surface. After the installation, wait about 1 minute for the automatic synchronization. During this time, 3 LEDs light up in regular succession.

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