


**Switching relay 16A,1S,250V AC - Installation relay  
8...230VAC/DC ER12DX-UC**


**Eltako**  
**ER12DX-UC**  
 22100002  
 4010312205402 EAN/GTIN

**2839,59 INR** excl. VAT\*\*  
 plus shipping



5-6 days\* (IND)

Switching relay 16A,1S,250VAC ER12DX-UC partially electronic function, type of mounting DIN rail, width in modular units 1, installation depth 58mm, number of contacts as NO contact 1, number of contacts as NC contact 0, number of contacts as changeover contact 0, control voltage 18 ... 230V, type of control voltage 1 AC/DC, frequency of the control voltage 1 50 ... 50Hz, rated current 16A, supply voltage 250 ... 250V, type of voltage of the supply voltage AC, max. incandescent lamp load 2000W, max. fluorescent lamp load 1000VA, max circuit) 1000VA, max. fluorescent lamp load (parallel compensated) 500VA, max. switching current (cos phi = 0.6) 4A, switching relay. No standby loss. The latest hybrid technology combines the advantages of wear-free electronic control with the high performance of special relays. Simply connect the N conductor to terminal (N) and L to 1 (L). This results in a stand-by consumption of only 0.1 watts. If the contact is used to control switching devices that do not switch at zero crossing themselves, (N) should not be connected, otherwise the additional closing delay will have the opposite effect. Very low switching noise. Control display with LED. The connection terminal assignment is identical to that of the electromechanical switching relay R12-100-. Due to the use of a bistable relay, there is no coil power loss and no heating as a result, even when switched on. The relay contact can be open or closed during commissioning and is synchronized with the first actuation. This relay is not suitable for feedback with the switching voltage of a dimmer switch. The electronics do not have their own power supply and therefore no standby loss. Only when the control contact is closed is the microcontroller activated, which switches the bistable relay in the right direction. When the control contact opens or the control voltage drops, it switches back.

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\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

\*\* Payment methods may vary from country to country. All prices plus shipping and excluding customs duties or other additional costs (import sales tax) for deliveries outside the EU.

\*\*\* Savings compared to RRP = the manufacturer's recommended retail price. RRP is the price recommended to retailers by the manufacturer, importer or wholesaler at a resale price to the customer. The RRP is also referred to as the list price and is defined as the highest possible price that a buyer would pay for a specific product before any discounts (Source of gross list prices: Germany).

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