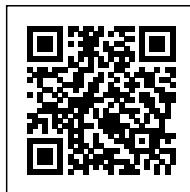


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electromechanical relay 24Vac/dc DPDT 10A, screw, pluggable

|   |  |
|---|--|
| <b>Series</b>                           |  |
| Code                                    | XRE2024D                                 |
| Type                                    | RE2024D                                  |
| HS code                                 | 85364190                                 |
| <b>INPUT TECHNICAL DATA</b>             |  |
| Input rated voltage                     | 24 Vac/dc $\pm 10\%$                     |
| Pull in / drop out voltage type         | 16.8 V / 2.4 V                           |
| Current consumption                     | 22 mA $\pm 10\%$                         |
| Turn ON / OFF time                      | 10 ms / 5 ms                             |
| Protection circuit                      | Free-wheel diode, Reverse polarity       |
| Connection terminal                     | 2.5 mm <sup>2</sup> screw                |
| Input channels                          | 1 pluggable                              |
| <b>OUTPUT TECHNICAL DATA</b>            |  |
| Contact type                            | DPDT, 2 form C, AgSnO <sub>2</sub>       |
| Nominal current                         | 10 A (250 Vac)                           |
| Continuous current                      | 10 A                                     |
| Connection type                         |  |
| <b>GENERAL TECHNICAL DATA</b>           |  |
| Operating temperature range             | -20...+70°C                              |
| Input / output isolation                | 2.5 kVac / 60 s                          |
| Protection degree                       | IP 00                                    |
| Overvoltage category / pollution degree | II / 2                                   |
| Status indication                       | LED "Input"                              |
| Housing material                        | UL94V-0 plastic material                 |
| Dimensions (LxHxD)                      | 26x93x75 mm                              |
| Approximate weight                      | 76 g                                     |
| Mounting information                    | on a rail, side by side                  |
| <b>ACCESSORIES</b>                      |  |
| Mounting rail (IEC60715/TH35-7.5)       | PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB |
| Mounting rail (IEC60715/TH35-15)        | PR/3/PP, PR/3/PP/ZB, PR/3/PA, PR/3/PA/ZB |
| Spare part relay                        | 8904074                                  |
| APPROVALS AND MARKINGS                  | CE                                       |



\* Pluggable relay

1 Manufacturer and model of the relay is not binding, technical data are to be considered typical

## DESCRIZIONE DEL PRODOTTO

RE2024D 1 electromechanical relay  
24Vac/dc DPDT 10A, screw, pluggable