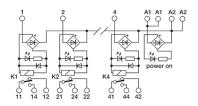


# XCR41





### 4

## electromechanical relay 24Vac/dc SPDT 8A not pluggable

|   | **                                       |
|---|--|
| Series                                  | CR                                       |
| Code                                    | XCR41                                    |
| Туре                                    | CR4-1                                    |
| HS code                                 | 85364190                                 |
| INPUT TECHNICAL DATA                    |  |
| Input rated voltage                     | 24 Vac/dc ±10%                           |
| Pull in / drop out voltage type         | 16.8 V / 2.4 V                           |
| Current consumption                     | 16 mA ±10%                               |
| Turn ON / OFF time                      | 7 ms / 3 ms                              |
| Protection circuit                      | Free-wheel diode, Reverse polarity       |
| Connection terminal                     | 2.5 mm <sup>2</sup> screw type pluggable |
| Input channels                          | 4 not pluggable                          |
| OUTPUT TECHNICAL DATA                   |  |
| Contact type                            | SPDT, 1 form C, AgNi                     |
| Nominal current                         | 8 A (240 Vac)                            |
| Continuous current                      | 8 A                                      |
| Connection type                         |  |
| GENERAL TECHNICAL DATA                  |  |
| Operating temperature range             | -20+70°C                                 |
| Input / output isolation                | 2.5 kVac / 60 s                          |
| Protection degree                       | IP 20                                    |
| Overvoltage category / pollution degree | II / 2                                   |
| Status indication                       | LED "DC OK" / LED "Relay"                |
| Housing material                        | UL94V-0 plastic material                 |
| Dimensions (LxHxD)                      | 119x108x22.5 mm                          |
| Approximate weight                      | 143 g                                    |
| Mounting information                    | on a rail, side by side                  |
| ACCESSORIES                             |  |
| Mounting rail (IEC60715/TH35-7.5)       | PR/3/AC, PR/3/AC/ZB, PR/3/AS, PR/3/AS/ZB |
| Spare part relay                        | 8904042                                  |
| APPROVALS AND MARKINGS                  | (€                                       |



\* Not-pluggable relay\* AC/DC input voltage\* Fast cabling with pluggable terminal blocks\* Allow PNP and NPN command\* Extremely compact dimensions 1 Manufacturer and model of the relay is not binding, technical data are to be considered typical

#### **DESCRIZIONE DEL PRODOTTO**

CR4-1 4 electromechanical relay 24Vac/dc SPDT 8A not pluggable