



**Electric Automation**  
Automation specialists

Reference: CR-M048AC3L  
Code: 1SVR405612R5100

CR-M048AC3L Pluggable interface relay 3c/o,  
A1-A2=48VAC, 250V/10A, LED

Buy it at Electric Automation Network



The CR-M048AC3L pluggable interface relay is from the CR-M (miniature) relay range. This relay operates with a 48 V AC rated control supply voltage and has a 3 c/o (SPDT) output with contacts rated at 250 V / 10 A. The relay has an integrated orange test button for manual actuation and locking of the output contacts and an integrated LED. Standard sockets, logic sockets, pluggable function modules, holder and marker are available as accessories.

## Ordering

|                         |               |
|-------------------------|---------------|
| EAN:                    | 4013614497575 |
| Minimum Order Quantity: | 10 piece      |
| Customs Tariff Number:  | 85364900      |

## Dimensions

|                     |          |
|---------------------|----------|
| Product Net Width:  | 21.2 mm  |
| Product Net Height: | 35.6 mm  |
| Product Net Depth:  | 27.5 mm  |
| Product Net Weight: | 0.033 kg |

## Container Information

|                        |          |
|------------------------|----------|
| Package Level 1 Units: | 10 piece |
|------------------------|----------|

|                               |               |
|-------------------------------|---------------|
| Package Level 1 Width:        | 114 mm        |
| Package Level 1 Height:       | 61 mm         |
| Package Level 1 Length:       | 50 mm         |
| Package Level 1 Gross Weight: | 0.35 kg       |
| Package Level 1 EAN:          | 4013614373428 |

## Technical

|   |  |
|---|--|
| Function:                                       | Pluggable miniature interface relay CR-M |
| Sub-Function:                                   | Relay with built in LED                  |
| Output:   | 3 c/o (SPDT) contacts                    |
| Output Signal:                                  | 250 V / 10 A                             |
| Rated Control Supply Voltage (U <sub>s</sub> ): | 48 V AC                                  |

## Environmental

|              |                                   |
|--------------|-----------------------------------|
| RoHS Status: | Following EU Directive 2011/65/EC |
|--------------|-----------------------------------|

## Certificates and Declarations (Document Number)

|                                 |                          |
|---------------------------------|--------------------------|
| CCC Certificate:                | CCC_2014010303720193     |
| CSA Certificate:                | CSA_2735700              |
| cUR Certificate:                | cUR_E244330              |
| Declaration of Conformity - CE: | 1SAD938501-0159          |
| EAC Certificate:                | EAC_RU_C-PL.ME77.B.01873 |
| GOST Certificate:               | GOST_POCC_DE.AB76.D02256 |
| RMRS Certificate:               | RMRS_12.04008.250        |
| RoHS Information:               | 1SAA981040-4404          |
| UR Certificate:                 | UR_E244330               |
| VDE Certificate:                | VDE_40040327             |

## Classifications

|                             |                            |
|-----------------------------|----------------------------|
| Object Classification Code: | K                          |
| ETIM 4:                     | EC001437 - Switching relay |
| ETIM 5:                     | EC001437 - Switching relay |
| UNSPSC:                     | 39121500                   |
| eClass:                     | 7.0 27371601               |