



PLUG-IN RELAY, 1 CO CONTACT, AC 24V,  
16A, WIDTH 15.5MM

| General technical details:   |    |    |
|--|----|----|
| Supply voltage frequency / for auxiliary and control current circuit / rated value |    |    |
| • minimum  | Hz | 50 |
| • maximum  | Hz | 60 |
| type of voltage  |    | AC |
| Control supply voltage   |    |    |
| • at 50 Hz / at AC / rated value   |    |    |
| • minimum  | V  | 24 |
| • maximum  | V  | 24 |
| • at 60 Hz / at AC / rated value   |    |    |
| • minimum  | V  | 24 |
| • maximum  | V  | 24 |
| Number of NC contacts  |    |    |
| • for auxiliary contacts   |    | 0  |
| Number of NO contacts  |    |    |
| • for auxiliary contacts   |    | 0  |
| Number of change-over switches   |    |    |
| • for auxiliary contacts   |    | 1  |
| Operating current / of the auxiliary contacts                                      |    |    |
| • at AC-15   |    |    |

|   |   |                   |
|---|---|-------------------|
| • at 230 V                              | A | 3                 |
| <b>Design of the switching function</b> |   | changeover switch |
| • guided                                |   | No                |
| <b>Switching behaviour</b>              |   | monostable        |

#### Mechanical design:

|  |    |                      |
|--|----|----------------------|
| <b>Design of the electrical connection</b>     |    | screw-type terminals |
| <b>Design of the relay operating mechanism</b> |    | poled                |
| <b>Product component / jumper socket</b>       |    | No                   |
| <b>Width</b>                                   | mm | 12.7                 |
| <b>Height</b>                                  | mm | 12.7                 |
| <b>Depth</b>                                   | mm | 19.5                 |

#### Certificates/approvals:

General Product Approval

other

[ROSTEST](#)



[Manufacturer](#)



#### Further information:

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

**Industry Mall (Online ordering system)**

<http://www.siemens.com/industrial-controls/mall>

**CAX-Online-Generator**

<http://www.siemens.com/cax>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<http://support.automation.siemens.com/WW/view/en/LZX:RT314524/all>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=LZX:RT314524](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=LZX:RT314524)

last change:

Oct 24, 2011