



RC element, 24-48 V AC

| General technical data | | |
|--|---------------------------|-------|
| display version LED | No | |
| protection class IP | IP00 | |
| design of the switching function positively driven | No | |
| reference code according to IEC 81346-2 | R | |
| Substance Prohibitance (Date) | 05/01/2012 | |
| Control circuit/ Control | | |
| control supply voltage at AC | | |
| • at 50 Hz rated value | 6 ... 60 V | |
| • at 60 Hz rated value | 6 ... 60 V | |
| control supply voltage frequency | | |
| • 1 rated value | 50 Hz | |
| • 2 rated value | 60 Hz | |
| supply voltage frequency for auxiliary and control circuit rated value | 50 ... 60 Hz | |
| product component plug-in socket | No | |
| Auxiliary circuit | | |
| number of NC contacts for auxiliary contacts | 0 | |
| number of NO contacts for auxiliary contacts | 0 | |
| number of CO contacts for auxiliary contacts | 0 | |
| Main circuit | | |
| type of voltage | AC | |
| Connections/ Terminals | | |
| product function removable terminal | No | |
| Installation/ mounting/ dimensions | | |
| mounting position | any | |
| height | 10.5 mm | |
| width | 11.4 mm | |
| depth | 32 mm | |
| Ambient conditions | | |
| ambient temperature | | |
| • during storage | -25 ... +70 °C | |
| • during transport | -25 ... +70 °C | |
| Certificates/ approvals | | |
| General Product Approval | Declaration of Conformity | other |

[Confirmation](#)



[Confirmation](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=LZS:PTMU0524>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=LZS:PTMU0524>

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

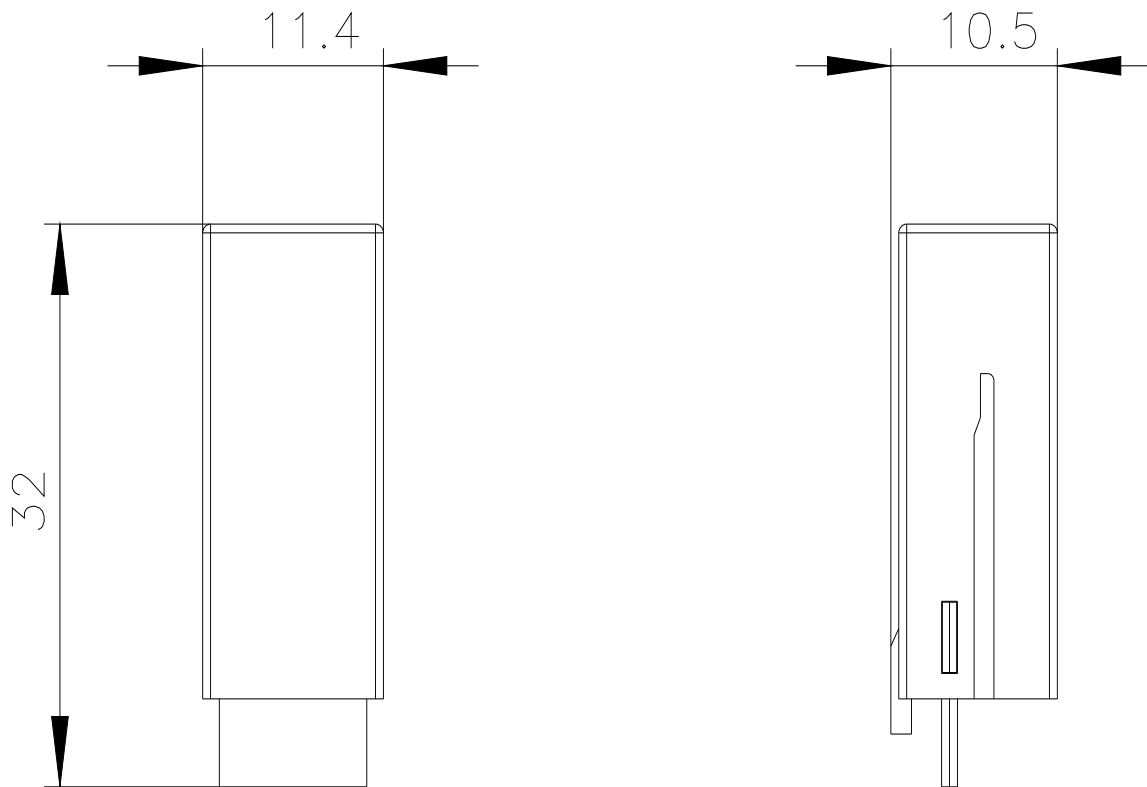
<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PTMU0524>

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

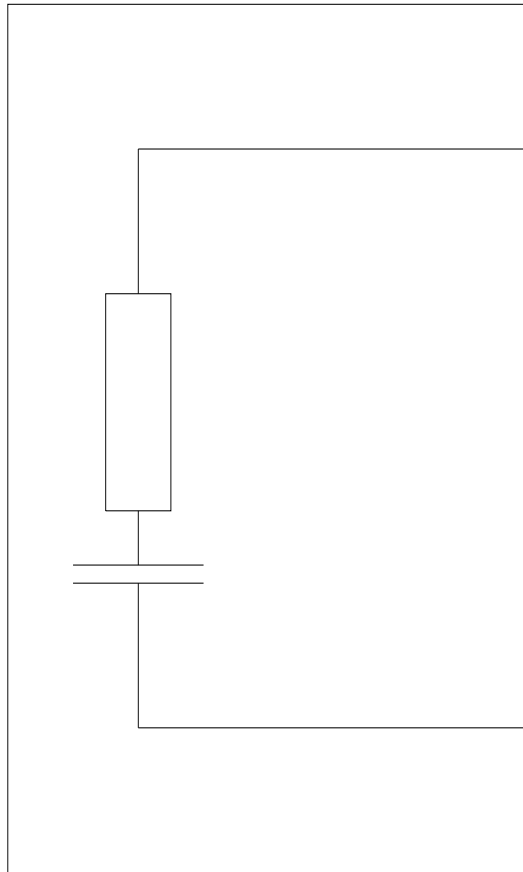
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=LZS:PTMU0524&lang=en

Characteristic: Derating

<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PTMU0524/manual>



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