



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

[Confirmation](#)



other

[Confirmation](#)

Further information

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,...)

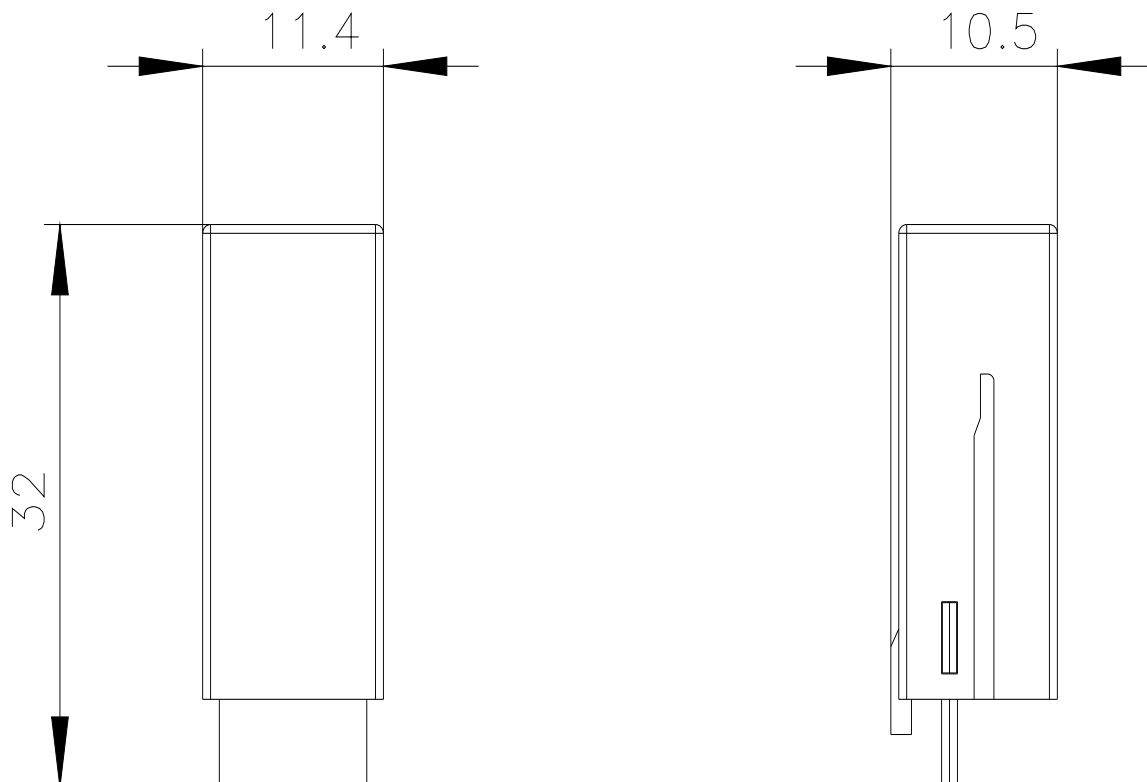
<https://support.industry.siemens.com/cs/ww/en/ps/LZS:PTMU0524>

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

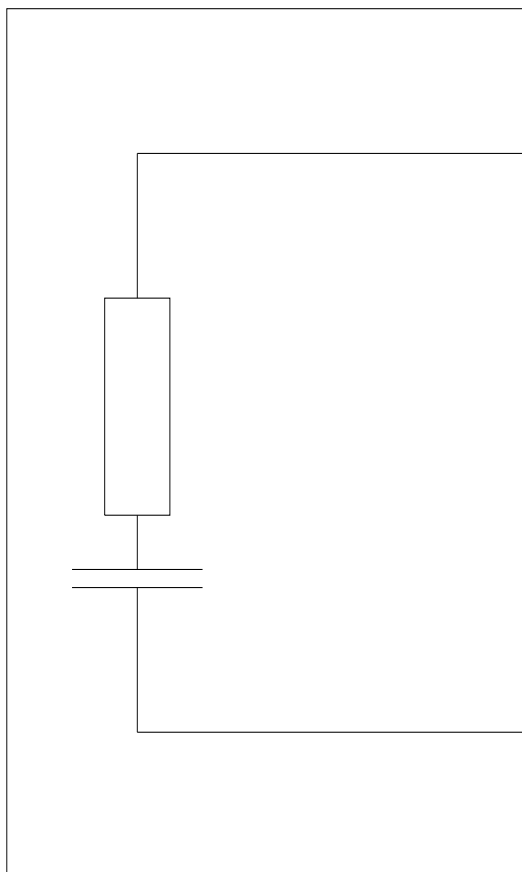
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=LZS:PTMU0524&lang=en

Characteristic: Derating

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



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1/12/2021 