

Surge suppressor Varistor 48 V AC/24...70 V DC for plugging onto contactors without/with auxiliary switch blocks

General technical data

product designation		surge suppressor
design of the surge suppressor		Varistor
ambient temperature		
• during storage	°C	-40 ... +80
• during operation	°C	-25 ... +55

Control circuit/ Control

type of voltage of the control supply voltage		AC/DC
control supply voltage frequency		
• 1 rated value	Hz	50
• 2 rated value	Hz	60
control supply voltage 1		
• at DC	V	24 ... 70
• at AC		
— at 50 Hz	V	24 ... 48
— at 60 Hz	V	48 ... 24

Certificates/ approvals

certificate of suitability	CE / UL / CSA
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General Product Approval

Declaration of Conformity



Test Certificates

Marine / Shipping

other

[Special Test Certificate](#)

[Type Test Certificates/Test Report](#)



[Environmental Conformations](#)

[Confirmation](#)

other

[Miscellaneous](#)

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=3TX4490-3G>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX4490-3G>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TX4490-3G>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX4490-3G&lang=en

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