

Surge suppressor Varistor with cable spacer 24-48 V AC / 24-70 V DC for mounting to coil terminal for contactors size S0-S2



product category	Surge suppressor
product designation	Varistor
product type designation	3TX7
suitability for use	for 3TH4
General technical data	
certificate of suitability	CE / UL / CSA
Substance Prohibition (Date)	03/01/2017
Weight	0.013 kg
type of voltage of the control supply voltage	AC/DC
control supply voltage at AC	
• at 50 Hz rated value	24 ... 48 V
• at 60 Hz rated value	24 ... 48 V
control supply voltage frequency	
• 1 rated value	50 Hz
• 2 rated value	60 Hz
control supply voltage at DC rated value	24 ... 70 V
design of the surge suppressor	Varistor
Ambient conditions	
ambient temperature	
• during operation	-25 ... +55 °C
• during storage	-40 ... +80 °C

Approvals Certificates	
General Product Approval	other



[Confirmation](#)

Environment

[Environmental Con-
firmations](#)

Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3TX7402-3G>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX7402-3G>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TX7402-3G>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX7402-3G&lang=en

last modified:

4/2/2025 