



Surge suppressor Diode combination (diode and Zener diode) for gluing on 24-250 V DC, DC magnet system short break time for DC contactor 3TC

product category	Surge suppressor
product designation	Diode assembly
product type designation	3TX7
suitability for use	for 3TC contactors

General technical data	
certificate of suitability	CE / UL / CSA
Substance Prohibition (Date)	07/01/2006
Weight	0.014 kg
type of voltage of the control supply voltage	DC
control supply voltage at DC rated value	24 ... 250 V
design of the surge suppressor	Diode combination

Ambient conditions	
ambient temperature	
<ul style="list-style-type: none"> during operation during storage 	-25 ... +55 °C -40 ... +80 °C

Approvals Certificates		
General Product Approval	Test Certificates	other



[Special Test Certificate](#)

[Declaration of Conformity](#)



other		Environment
Miscellaneous	Confirmation	Environmental Confirmations

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=3TX7462-3D>
 Cax online generator
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX7462-3D>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TX7462-3D>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX7462-3D&lang=en

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