SIEMENS

Data sheet 3TX7462-3G



Surge suppressor Varistor for gluing on 24-48 V AC / 24-70 V DC for contactors size 3...12

product category	Surge suppressor
product designation	Varistor
product type designation	3TX7
suitability for use	for 3T.4, 3T.5 contactors
General technical data	
certificate of suitability	CE / UL / CSA
Substance Prohibitance (day/month/year)	07/01/2006
Net 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

Environment	General Product Approval	Test Certificates
Environmental Confirmations	cULus, EAC, CE EG-Konf., UKCA	Special Test Certificate

other

Confirmation | Miscellaneous | Declaration of Conformity | 产品合格 QC PASS

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875

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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=3TX7462-3G
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX7462-3G
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3TX7462-3G
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX7462-3G&lang=en

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