



Surge suppressor Varistor for gluing on 127-240 V AC / 150-250 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 Prohibittance (Date)                | 07/01/2006    |
| Weight                                        | 0.015 kg      |
| type of voltage of the control supply voltage | AC/DC         |
| control supply voltage at AC                  |               |
| • at 50 Hz rated value                        | 127 ... 240 V |
| • at 60 Hz rated value                        | 127 ... 240 V |
| control supply voltage frequency              |               |
| • 1 rated value                               | 50 Hz         |
| • 2 rated value                               | 60 Hz         |
| control supply voltage at DC rated value      | 150 ... 250 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 | Test Certificates | other |



[Special Test Certificate](#)

[Declaration of Conformity](#)

[Confirmation](#)

|       |             |
|-------|-------------|
| other | Environment |
|-------|-------------|

[Miscellaneous](#)

[Environmental Confirmations](#)

|                     |
|---------------------|
| Further information |
|---------------------|

Information on the packaging  
<https://support.industry.siemens.com/cs/ww/en/view/109813875>  
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=3TX7462-3J>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TX7462-3J>

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

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

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3TX7462-3J&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TX7462-3J&lang=en)

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