



Network coupler T55 230 V AC 50 Hz With transparent cap

| Model | |
|------------------------------------------------------------------------|--------------------------|
| product brand name | SETRON |
| product designation | Network coupler |
| design of the product | Network coupler |
| type of voltage of the operating voltage for actuation | AC |
| Control current | |
| control supply voltage at AC | |
| • at 50 Hz rated value minimum | 230 V |
| • at 50 Hz rated value maximum | 230 V |
| • at 60 Hz rated value minimum | 230 V |
| • at 60 Hz rated value maximum | 230 V |
| Auxiliary circuit | |
| number of CO contacts for auxiliary contacts | 0 |
| number of NC contacts for auxiliary contacts | 1 |
| number of NO contacts for auxiliary contacts | 0 |
| Product function | |
| product function | |
| • voltage window recognition 1 phase | No |
| • voltage window recognition 3 phase | No |
| • current window recognition DC | No |
| • overcurrent detection 1 phase | No |
| • overcurrent detection 3 phase | No |
| • overcurrent detection DC | No |
| • undercurrent detection 1 phase | Yes |
| • undercurrent detection 3 phases | No |
| • undercurrent detection DC | No |
| Connections | |
| product component removable terminal for main circuit | No |
| product component removable terminal for auxiliary and control circuit | No |
| type of electrical connection | screw terminal |
| • plug-in socket | No |
| Mechanical Design | |
| height | 90 mm |
| width | 18 mm |
| depth | 64 mm |
| Net Weight | 81 g |
| Approvals Certificates | |
| Environment | General Product Approval |

other

[Confirmation](#)

[Miscellaneous](#)



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/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TT3171>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TT3171>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3171

CAX-Online-Generator

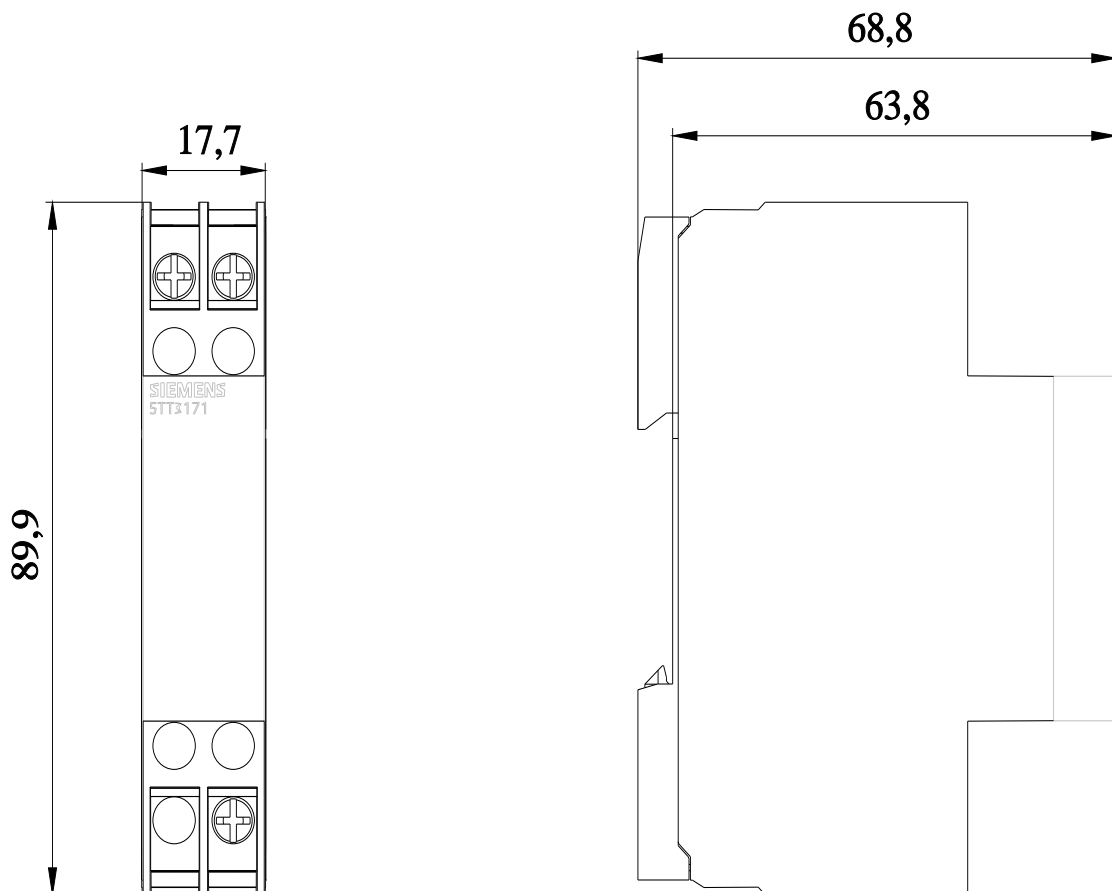
<https://www.siemens.com/cax>

Tender specifications

<https://www.siemens.com/specifications>

Characteristic curves

[https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP="HAUPT"></mmp_prod_no>](https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP=)



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