



Fuse monitor T55 380 V to 415 V 3 AC With transparent cap

Model	
product brand name	SETRON
product designation	Fuse monitor
design of the product	Fuse monitor
General technical data	
size of fuse link	others
electrical endurance (operating cycles) typical	1 500 000
determinants for climatic applicability according to IEC 60068-1	20/45/4
Voltage	
surge voltage resistance rated value	4 000 V
operating voltage at AC rated value	250 V
supply voltage frequency rated value	
• minimum	50 Hz
• maximum	400 Hz
Main circuit	
operational current rated value	4 A
control supply voltage at AC rated value	250 V
Accessories	
accessories	others
number of terminals with cross-head screw	1
Connections	
type of connectable conductor cross-sections	Rigid / max. 2 × 2.5 mm²; flexible, with end sleeve min. 1 × 0.5 mm²
Mechanical Design	
Net Weight	147 g
Environmental conditions	
ambient temperature during operation	
• minimum	-20 °C
• maximum	45 °C
Approvals Certificates	
Environment	General Product Approval

[Environmental Con-
firmations](#)

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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/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TT3170>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TT3170>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT3170

CAX-Online-Generator

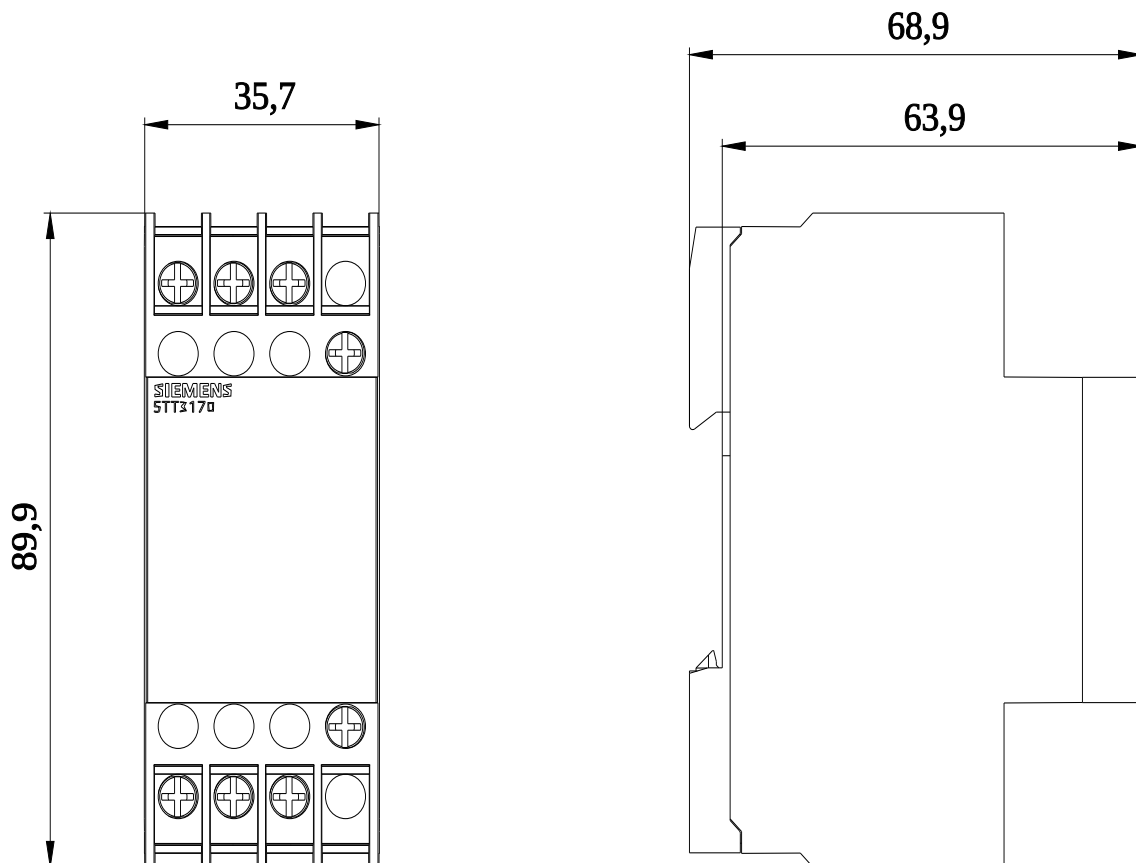
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP='HAUPT'></mmp_prod_no>



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