



compensator for remote control switch 5TT41.. for glow lamp current 20 mA

Model	
product brand name	SENTRON
product designation	Remote control switch
design of the product	compensator
latching relay design	others
General technical data	
degree of pollution	2
Voltage	
type of voltage of the operating voltage	AC
continuous voltage fuse version	Yes
supply voltage	250 V
Supply voltage	
supply voltage	
• minimum	250 V
Protection class	
protection class IP	IP20, with connected conductors
Breaking Capacity	
switching capacity current	
• at cos phi 0.6	16 A
Control current	
control voltage frequency	
• _1 initial value	50 Hz
• _1 full-scale value	50 Hz
Product function	
product function	
• communication function	No
• other measurement function	No
Number	
number of terminals	2
Connections	
connectable conductor cross-section for flexible conductor with core end processing	
• minimum	1 mm <sup>2</sup>
• maximum	6 mm <sup>2</sup>
connectable conductor cross-section for rigid conductor	
• minimum	1.5 mm <sup>2</sup>
• maximum	6 mm <sup>2</sup>
Mechanical Design	
height	90 mm

width	18 mm
depth	64 mm
mounting height	90 mm
installation depth	70 mm
number of modular width units	1
fastening method	DIN rail
mounting position	any
Net Weight	73 g

#### Environmental conditions

ambient temperature during operation	
• minimum	-10 °C
• maximum	40 °C
ambient temperature with relative humidity 95% according to DIN 50015	35 °C

#### Approvals Certificates

Environment	General Product Approval
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[Environmental Con-  
firmations](#)

[Environmental Con-  
firmations](#)



[Confirmation](#)



#### other

[Confirmation](#)



#### 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=5TT4920>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TT4920>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TT4920](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT4920)

##### CAX-Online-Generator

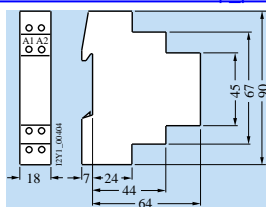
<https://www.siemens.com/cax>

##### 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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