



button, 1 NO/1 NC 20 A 1 key yellow without latching function

| Model | |
|--|---------------------------|
| product brand name | SENTRON |
| product designation | Pushbutton |
| design of the product | 1 NO contact/1 NC contact |
| type of light source | LED |
| socket design for light source | others |
| mechanical service life (operating cycles) typical | 25 000 |
| type of voltage of the operating voltage | AC |
| surge voltage resistance rated value | 4 kV |
| Supply voltage | |
| operating voltage rated value | 230 V |
| Protection class | |
| protection class IP | IP20 |
| making capacity current | 60 A |
| current breaking capacity | 60 A |
| Dissipation | |
| power loss [W] | |
| <ul style="list-style-type: none"> for rated value of the current at AC in hot operating state per pole | 0.6 W |
| <ul style="list-style-type: none"> maximum | 0.6 W |
| Appearance | |
| color | |
| <ul style="list-style-type: none"> of the button | yellow |
| Product details | |
| product component signal lamp | Yes |
| number of NC contacts | 1 |
| number of NO contacts | 1 |
| number of CO contacts | 0 |
| Display and operation | |
| number of keys | 1 |
| connectable conductor cross-section for flexible conductor with core end processing | |
| <ul style="list-style-type: none"> minimum | 1 mm ² |
| <ul style="list-style-type: none"> maximum | 6 mm ² |
| connectable conductor cross-section for rigid conductor | |
| <ul style="list-style-type: none"> minimum | 1 mm ² |
| <ul style="list-style-type: none"> maximum | 6 mm ² |
| tightening torque with screw-type terminals | |
| <ul style="list-style-type: none"> minimum | 0.8 N·m |
| <ul style="list-style-type: none"> maximum | 1 N·m |

| Mechanical Design | |
|--------------------------------------|-------|
| height | 90 mm |
| depth | 70 mm |
| installation depth | 70 mm |
| number of modular width units | 1 |
| net weight | 74 g |
| ambient temperature during operation | |
| • minimum | -5 °C |
| • maximum | 40 °C |

| General Product Approval | Declaration of Conformity |
|--------------------------|---------------------------|
|--------------------------|---------------------------|



[Confirmation](#)



| Test Certificates | other | Environment |
|-------------------|-------|-------------|
|-------------------|-------|-------------|

[Miscellaneous](#)

[Miscellaneous](#)

[Confirmation](#)

[Environmental Confirmations](#)

Further information

Siemens has decided to exit the Russian market (see here).
<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.
 Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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

Information- and Downloadcenter (Catalogs, Brochures,...)
<http://www.siemens.com/lowvoltage/catalogs>

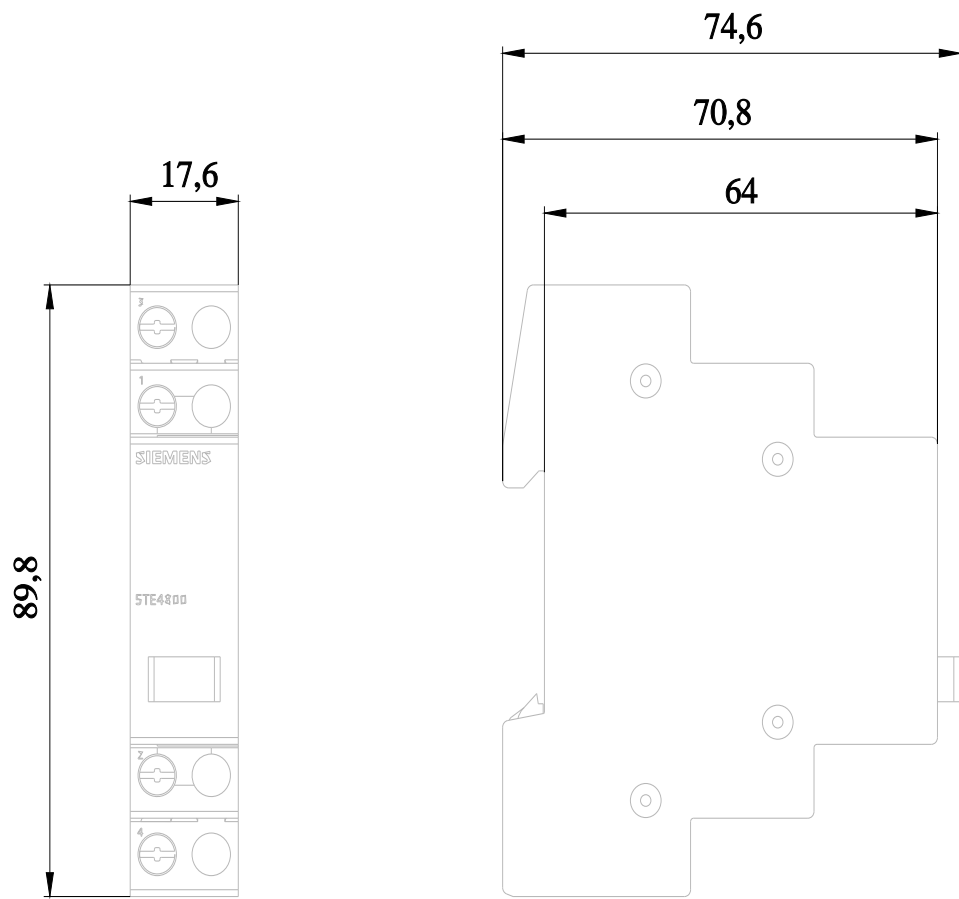
Industry Mall (Online ordering system)
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TE4807>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/5TE4807>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE4807

CAX-Online-Generator
<http://www.siemens.com/cax>

Tender specifications
<http://www.siemens.com/specifications>



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