

SWITCH, D=70MM 20A 3NC



| Model  |    |                 |
|--|----|-----------------|
| product brand name   |    | SENTRON         |
| Product designation  |    | On/Off switches |
| Type of light source   |    | Not applicable  |
| Mounting type / for light source   |    | Not applicable  |
| Design of the switching function   |    | Off switches    |
| General technical data   |    |                 |
| Number of poles  |    | 1               |
| Short-circuit current rating   | kA | 10              |
| Protection class   |    |                 |
| Protection class IP  |    | Other           |
| Switching capacity   |    |                 |
| Switching capacity current   |    |                 |
| • Rated value  | kA | 0.06            |
| Dissipation  |    |                 |
| Active power loss  |    |                 |
| • for rated value of the current / with AC / in hot operating state / per pole | W  | 0.7             |
| Main circuit   |    |                 |
| Operating voltage  |    |                 |
| • Rated value  | V  | 400             |
| Operating current  |    |                 |
| • Rated value  | A  | 20              |

## Appearance

|               |  |                |
|---------------|--|----------------|
| <b>Color</b>  |  |                |
| • of the lens |  | Not applicable |

## Product details

|                          |  |    |
|--------------------------|--|----|
| <b>Product component</b> |  |    |
| • Signal lamp            |  | No |

## Product function

|   |  |    |
|---|--|----|
| <b>Product function</b>                   |  |    |
| • positive opening (acc. to DIN VDE 0113) |  | No |

## Number

|                              |  |   |
|------------------------------|--|---|
| <b>Number of NC contacts</b> |  | 0 |
| <b>Number of NO contacts</b> |  | 3 |
| <b>Number of CO contacts</b> |  | 0 |

## Mechanical Design

|                              |    |    |
|------------------------------|----|----|
| <b>Installation depth</b>    | mm | 70 |
| <b>Number of width units</b> |    | 1  |

|                                 |                                  |                          |
|---------------------------------|----------------------------------|--------------------------|
| <b>General Product Approval</b> | <b>Declaration of Conformity</b> | <b>Test Certificates</b> |
|---------------------------------|----------------------------------|--------------------------|



CCC



GOST



VDE



EG-Konf.

[other](#)

|                          |              |
|--------------------------|--------------|
| <b>Test Certificates</b> | <b>other</b> |
|--------------------------|--------------|

[Type Test Certificates/Test Report](#)

[Environmental Confirmations](#)

## Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/lowvoltage/catalogs>

**Industry Mall (Online ordering system)**

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/5TE8113>

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

<http://support.automation.siemens.com/WW/view/en/5TE8113/all>

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

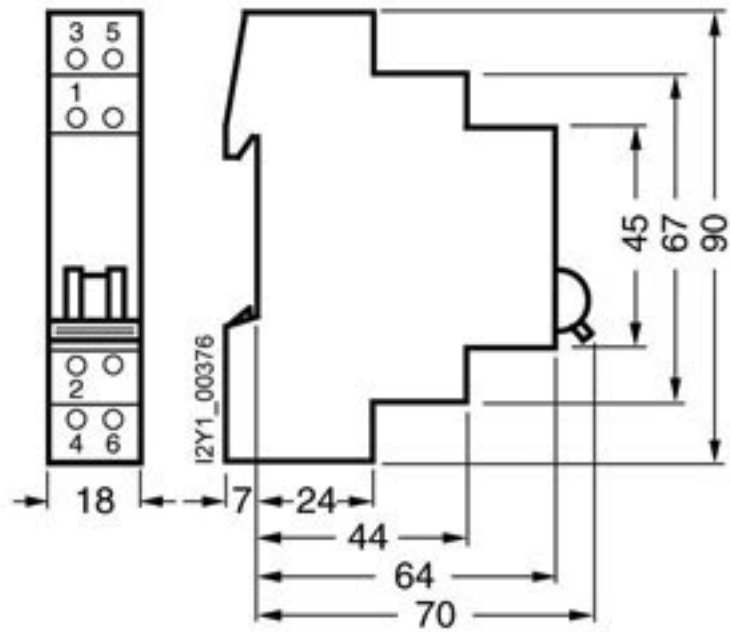
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TE8113](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TE8113)

**CAX-Online-Generator**

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

**Tender specifications**

<http://ausschreibungstexte.siemens.com/tiplv>



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04.03.2015