

INSTA contactor with 4 NO contacts Contact for 230 V AC, 400V 63A  
Control 230 V AC



| Model   |                  |
|---|------------------|
| Product brand name  | SENTRON          |
| Product designation   | Insta contactors |
| Design of the product   | 4 NO contacts    |
| Type of voltage / of the operating voltage  | AC               |
| Type of voltage / for actuation   | AC               |
| Protection class  |                  |
| Protection class IP   | IP20             |
| Switching capacity  |                  |
| Switching capacity active power / with filament lamp load                                   | 5 000 W          |
| Dissipation   |                  |
| Power loss [W] / for rated value of the current / at AC / in hot operating state / per pole | 8 W              |
| Electricity   |                  |
| Current / at AC / rated value   | 63 A             |
| Main circuit  |                  |

|  |       |
|--|-------|
| Operating voltage / rated value  |       |
| <ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul> | 440 V |
| Operating current / rated value  | 63 A  |

#### Control current

|  |       |
|--|-------|
| Control supply voltage   |       |
| <ul style="list-style-type: none"> <li>• rated value</li> <li>• rated value / maximum</li> </ul> | 230 V |
|  | 230 V |

#### Product details

|  |     |
|--|-----|
| Product component / Slide for manual operation               | No  |
| Product extension / can be installed / supplementary devices | Yes |

#### Number

|                       |   |
|-----------------------|---|
| Number of NC contacts | 0 |
| Number of NO contacts | 4 |

#### Mechanical Design

|                       |       |
|-----------------------|-------|
| Height                | 90 mm |
| Width                 | 54 mm |
| Depth                 | 71 mm |
| Installation depth    | 64 mm |
| Number of width units | 3     |
| Net weight            | 390 g |

#### Certificates

|   |   |
|---|---|
| Reference code / acc. to DIN EN 61346-2 | Q |
|---|---|

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



[Miscellaneous](#)



[Environmental Confirmations](#)

#### Further information

##### 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=5TT5850-0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TT5850-0>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5TT5850-0](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TT5850-0)

##### CAX-Online-Generator

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

