



accessory for Switch disconnecter with fuses In-line design, pluggable current transformer 150/5 A, Cl. 1, 1.5 VA

| Model                                                             |  |                                                   |                           |                   |
|-------------------------------------------------------------------|--|---------------------------------------------------|---------------------------|-------------------|
| product brand name                                                |  | SENTRON                                           |                           |                   |
| product designation                                               |  | Current transformer                               |                           |                   |
| design of the product                                             |  | accessory for switch disconnector with fuses 3NJ6 |                           |                   |
| operating voltage                                                 |  | 0.72 kV                                           |                           |                   |
| insulation voltage rated value                                    |  | 3 kV                                              |                           |                   |
| value range of the operating frequency                            |  | 50/60 Hz                                          |                           |                   |
| Protection class                                                  |  |                                                   |                           |                   |
| protection class IP                                               |  | IP20                                              |                           |                   |
| designation of overcurrent limiting factor                        |  | FS 5                                              |                           |                   |
| current                                                           |  |                                                   |                           |                   |
| • at input rated value                                            |  |                                                   |                           |                   |
| overload capability for short-circuit current in normal operation |  | 60 x Ipr/1 NO                                     |                           |                   |
| Mechanical Design                                                 |  |                                                   |                           |                   |
| height                                                            |  | 65 mm                                             |                           |                   |
| width                                                             |  | 44 mm                                             |                           |                   |
| depth                                                             |  | 30 mm                                             |                           |                   |
| diameter of inlet opening                                         |  | 21 mm                                             |                           |                   |
| net weight                                                        |  | 185 g                                             |                           |                   |
| Environmental conditions                                          |  |                                                   |                           |                   |
| ambient temperature during operation                              |  |                                                   |                           |                   |
| • minimum                                                         |  |                                                   |                           |                   |
| • maximum                                                         |  |                                                   |                           |                   |
|                                                                   |  | -10 °C                                            |                           |                   |
|                                                                   |  | 55 °C                                             |                           |                   |
| Approvals Certificates                                            |  |                                                   |                           |                   |
| General Product Approval                                          |  | EMC                                               | Declaration of Conformity | Test Certificates |

[Confirmation](#)



[Type Test Certificates/Test Report](#)

other

[Confirmation](#)

[Miscellaneous](#)

<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=3NJ6920-3BE21>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3NJ6920-3BE21>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NJ6920-3BE21](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NJ6920-3BE21)

**CAX-Online-Generator**

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

**Tender specifications**

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

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