



FUSE-SWITCH-DISCONNECTOR FLAT PAD  
CONNECTION BOTT./SIZE,  
60MM, ADAPTOR FLAT,  
WITH FUSE MONITORING,  
FLAT PAD CONNECTION BOTTOM FUSE SIZE NH00

Similar to image

| General technical details:                                                   |    |       |
|------------------------------------------------------------------------------|----|-------|
| Continuous current / rated value                                             | A  | 160   |
| Operating current / at AC-21 / rated value                                   | A  | 160   |
| Operating voltage                                                            |    |       |
| • for DC / rated value                                                       | V  | 220   |
| • at 50/60 Hz / for AC / rated value                                         | V  | 690   |
| type of voltage                                                              |    | AC/DC |
| Number of poles                                                              |    | 3     |
| Number of NC contacts / for auxiliary contacts                               |    | 0     |
| Number of NO contacts / for auxiliary contacts                               |    | 0     |
| Number of change-over switches / for auxiliary contacts                      |    | 0     |
| Acceptability for application                                                |    |       |
| • emergency stop switch                                                      |    | No    |
| • safety cut-out switch                                                      |    | Yes   |
| Active power loss / maximum                                                  | W  | 10    |
| Breaking capacity limit short-circuit current (Icu) / at 400 V / rated value | kA | 0.8   |
| Item designation                                                             |    |       |
| • according to DIN EN 61346-2                                                |    | Q     |

- according to DIN 40719 extendable after IEC 204-2 / according to IEC 750

Q

#### Mechanical design:

##### Design of the load switch

- Strip form

No

##### Type of mounting

busbar mounting

##### Design of the electrical connection

- for main current circuit

flat connector

##### Fuse system

LV HRC fuse

##### Installation size of fuse-link

00 and 000

##### Installation size of disconnecting link

0

##### Center line spacing

mm

60

##### Width

mm

108

##### Height

mm

187.5

##### Depth

mm

130

#### Ambient conditions:

##### Ambient temperature

- during storage
- during operating

°C

-50 ... +80

°C

-25 ... +55

##### Protection class IP

IP00

#### Certificates/approvals:

##### General Product Approval

##### Declaration of Conformity

##### Test Certificates



CCC



GOST



EG-Konf.

[Special Test Certificate](#)

##### other

[Confirmation](#)

[Declaration of Conformity](#)

[other](#)

#### Further information:

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

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

##### Industry Mall (Online ordering system)

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

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

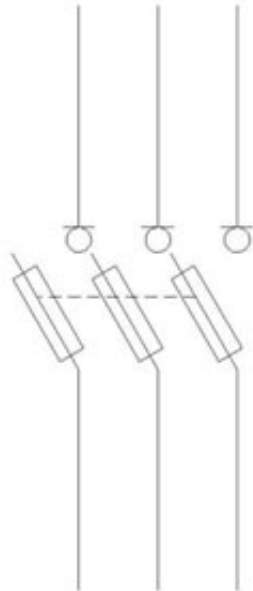
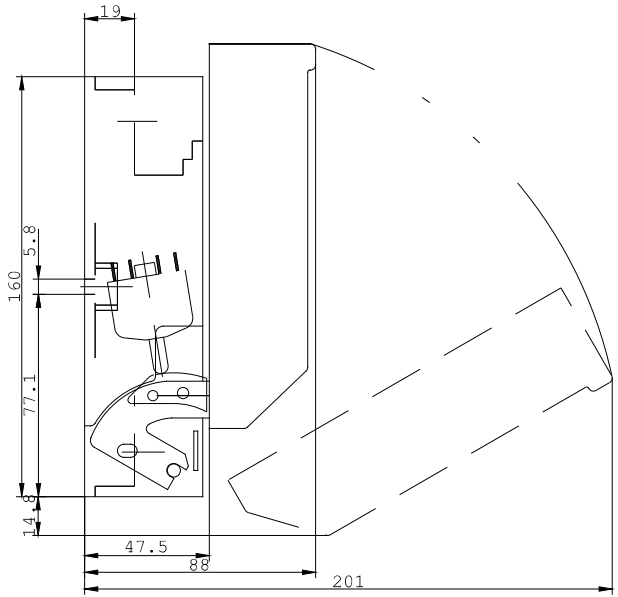
<http://support.automation.siemens.com/WW/view/en/3NP4076-1FF01/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3NP4076-1FF01](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NP4076-1FF01)

##### CAX-Online-Generator

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



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