SIEMENS

Product data sheet 3NP4076-1FJ01



FUSE-SWITCH-DISCONNECTOR SIGUT CONNECT.
ROTATABLE/SIZE,
60MM, ADAPTOR FLAT,
WITH FUSE MONITORING,
SIGUT BOX TERMINAL BOTTOM FUSE SIZE NH00

Similar to image

| General technical details: | | | | |
|--|----|-------|--|--|
| Continuous current / rated value | А | 160 | | |
| Operating current / at AC-21 / rated value | А | 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 (lcu) / 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 | | box terminals | | |
| 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 | °C | -50 +80 | | |
| during operating | °C | -25 +55 | | |
| Protection class IP | | IP00 | | |

Certificates/approvals:

| General Produc | t Approval | Declaration of Conformity | Test Certificates |
|----------------|------------|---------------------------|--------------------------|
| \bigcirc | P | CF | 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,...)

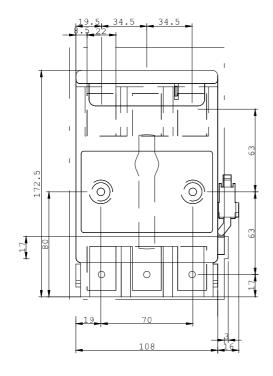
http://support.automation.siemens.com/WW/view/en/3NP4076-1FJ01/all

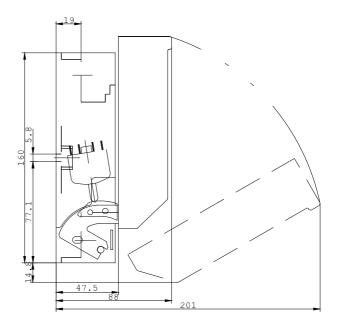
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

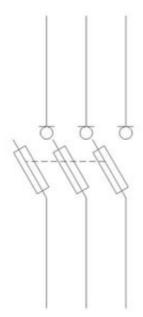
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NP4076-1FJ01

CAx-Online-Generator

http://www.siemens.com/cax







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