SIEMENS

Data sheet

3KD3634-0PE40-0

SWITCH-DISCONNECTOR 200A, FRAME SIZE 3, 3-POLE SIDE OPERATING RIGHT BASIC UNIT WITHOUT HANDLE FLAT TERMINAL



| Model | | |
|--|----|--------------------------|
| product brand name | | SENTRON |
| Product designation | | Switching device |
| Design of the product | | 3KD switch disconnectors |
| Design of the operating mechanism | | without |
| Design of handle | | without |
| Type of the driving mechanism / motor drive | | No |
| General technical data | | |
| Number of poles | | 3 |
| Type of device | - | fixed mounting |
| circuit-breaker / Design | | 3KD3 |
| Mechanical service life (switching cycles) / typical | | 10 000 |
| Overvoltage category | | IV |
| Voltage | | |
| Insulation voltage / Rated value | V | 1 000 |
| Surge voltage resistance / Rated value | kV | 12 |
| Protection class | | |
| Protection class IP | | IP00 |
| Protection class IP / on the front | | IP00 |
| Dissipation | | |
| Active power loss | | |
| with conventional rated thermal current / per pole | W | 4 |

| Electricity | | |
|---|----|-----|
| Continuous current | | |
| Rated value | А | 200 |
| ● at 40 °C / Rated value | А | 200 |
| ● at 45 °C / Rated value | А | 200 |
| ● at 50 °C / Rated value | А | 200 |
| ● at 55 °C / Rated value | А | 200 |
| ● at 60 °C / Rated value | А | 200 |
| ● at 65 °C / Rated value | А | 200 |
| ● at 70 °C / Rated value | А | 200 |
| Short-time current resistance (Icw) / limited to 1 s / Rated value | kA | 13 |
| Main circuit | | |
| Operating power | | |
| ● at AC-23 A / at 400 V / at 50/60 Hz / Rated value | kW | 110 |
| • at AC-23 A / at 500 V / at 50/60 Hz / Rated value | kW | 132 |
| • at AC-23 A / at 690 V / at 50/60 Hz / Rated value | kW | 185 |
| Operating voltage | | |
| • with AC / at 50/60 Hz / Rated value | V | 690 |
| Auxiliary circuit | | |
| Number of CO contacts / for auxiliary contacts | | 0 |
| Number of NC contacts / for auxiliary contacts | | 6 |
| Number of NO contacts / for auxiliary contacts | | 6 |
| Suitability | | |
| Suitability for use | | |
| Main switch | | Yes |
| switch disconnector | | Yes |
| EMERGENCY OFF switch | | No |
| safety switch | | Yes |
| maintenance/repair switch | | Yes |
| Product details | | |
| Product feature / interlock | | No |
| Product component | | |
| Trip indicator | | No |
| Voltage trigger | | No |
| undervoltage release | | No |
| undervoltage release with leading contact | | No |
| Product expansion | | |

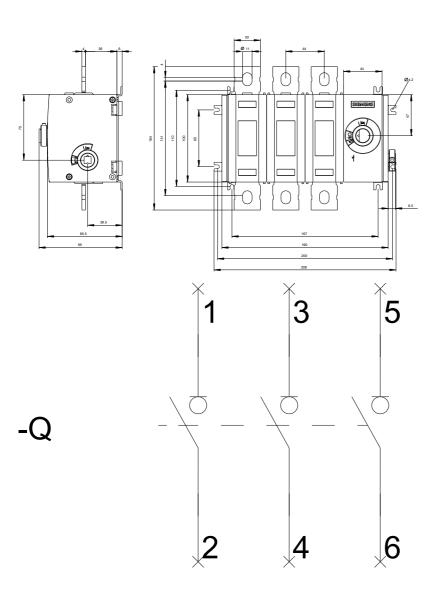
| | No |
|----|----------------------------------|
| | No |
| | |
| | |
| | flat connector |
| | |
| mm | 164 |
| mm | 198.5 |
| mm | 95 |
| | any |
| | floor mounting |
| | |
| | No |
| | No |
| | No |
| | |
| | |
| - | -25 |
| - | 70 |
| °C | -50 |
| °C | 80 |
| | |
| | Q |
| | Declaration of Conformity |
| | mm mm °C °C °C °C |

https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3KD36340PE400

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3KD36340PE400/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KD36340PE400

CAx-Online-Generator http://www.siemens.com/cax



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