SIEMENS

Product data sheet 5SY6608-7



CIRCUIT BREAKER 400V 6KA,3+N-POLE C, 8A, D=70MM

Similar to image

| Technical data: | | | |
|---|----|---------------------------------|--|
| Overvoltage class | | 3 | |
| type of voltage | | AC/DC | |
| Tripping characteristic class | | С | |
| Degree of pollution | | 3 | |
| Mounting depth | mm | 70 | |
| Energy limiting class | | 3 | |
| Number of poles | | 4 | |
| Number of pitch units for width | | 4 | |
| Product function / n-switching | | Yes | |
| Supply voltage frequency / rated value | Hz | 50 | |
| Switching capacity current / in accordance with IEC 60947-2 / rated value | kA | 15 | |
| Breaking capacity current / acc. to EN 60898 / rated value | kA | 6 | |
| Supply voltage / for AC / rated value | V | 400 | |
| Current / for AC / rated value | Α | 8 | |
| Protection class IP | | IP20, with connected conductors | |
| Product extension / can be installed / supplementary device | | Yes | |
| power loss | | - | |

| Operational voltage Um | - |
|---|---------------------------|
| rated current In | - |
| Rated make-break capacity Icn | - |
| Rated service short-circuit breaking capacity Ics | - |
| Rated ultimate short-circuit breaking capacity Icu | - |
| Tripping characteristics Number | - |
| Tripping characteristic/-class Conventional tripping current I2, (x In) | - |
| rated current In IEC, DIN/VDE | - |
| Tripping characteristic/-class Test current I4, hold (x In) | - |
| Resistance against shock / according to IEC 60068-2-27 | 150m/s² at 11ms half-sine |

Certificates/approvals:

General Product Approval

CQC

IMQ

ROSTEST



Shipping Approval







GL





other 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,...)

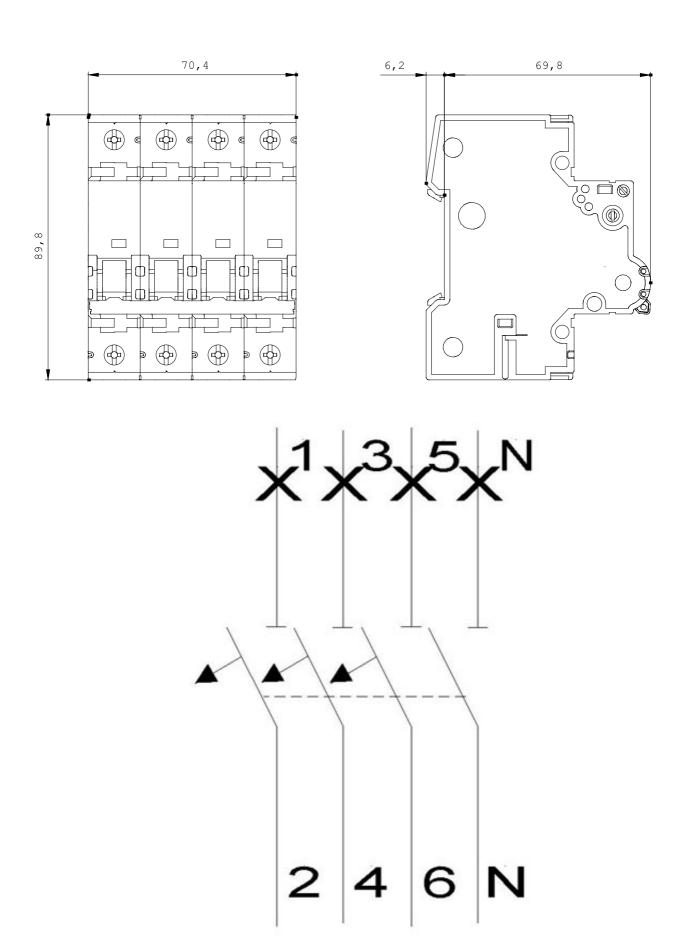
http://support.automation.siemens.com/WW/view/en/5SY6608-7/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SY6608-7

CAx-Online-Generator

http://www.siemens.com/cax



last change: Nov 3, 2011