SIEMENS

Product data sheet 5SY6650-7



CIRCUIT BREAKER 400V 6KA,3+N-POLE C, 50A, 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	10	
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	50	
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

TREAU VERITAS





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,...)

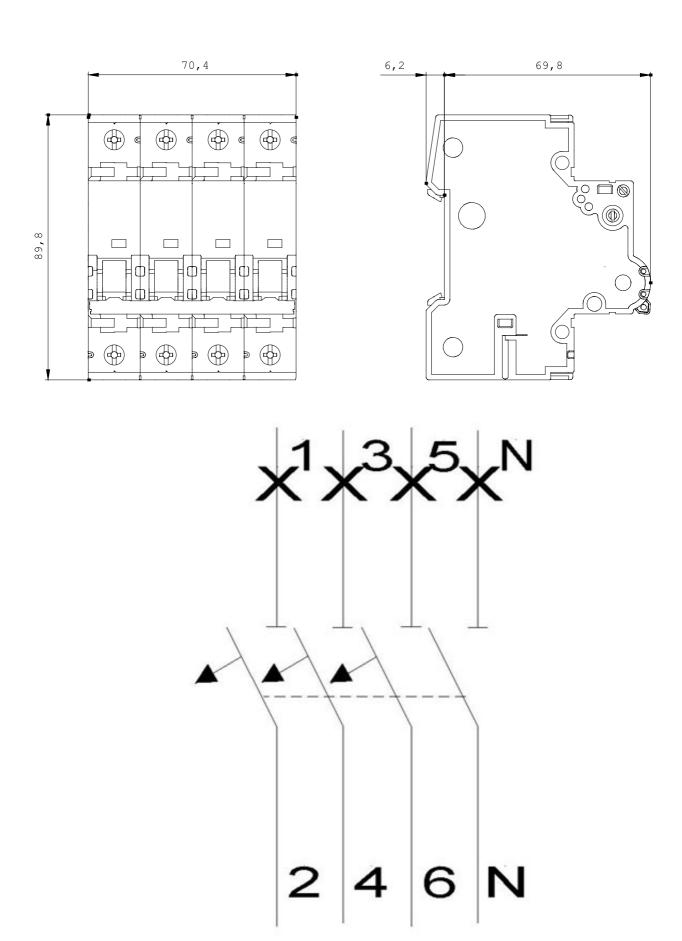
http://support.automation.siemens.com/WW/view/en/5SY6650-7/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SY6650-7

CAx-Online-Generator

http://www.siemens.com/cax



last change: Nov 3, 2011