SIEMENS

Product data sheet

5SY8663-7



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	25		
Supply voltage / for AC / rated value	V	400		
Current / for AC / rated value	А	63		
Protection class IP		IP20, with connected conductors		
Product extension / can be installed / supplementary device		Yes		
power loss		-		
Operational voltage Um		-		

CIRCUIT BREAKER 400V 25KA, 3+N-POLE, C, 63A, D=70M

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)		-
rated current In / IEC, DIN/VDE		
• at 30 Cel	А	63
• at 40 Cel	А	59.22
• at 45 Cel	А	56.8575
• at 50 Cel	А	54.495
• at 55 Cel	А	52.1325
• at 60 Cel	А	49.77
Resistance against shock / according to IEC 60068-2-27		150m/s ² at 11ms half-sine

Certificates/approvals:				
General Product A	Approval	Declaration of Conformity	other	
ROSTEST	(UL)	Manufacturer	other	

Further	1	
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Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/lowvoltage/catalogs

UL

Industry Mall (Online ordering system) http://www.siemens.com/lowvoltage/mall

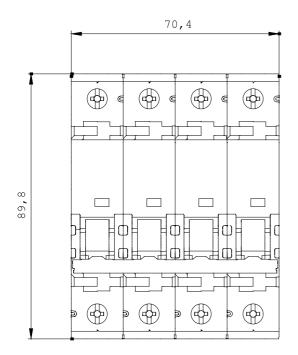
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

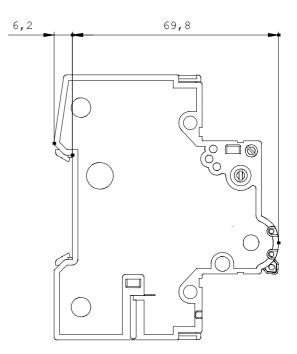
http://support.automation.siemens.com/WW/view/en/5SY8663-7/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SY8663-7

CAx-Online-Generator

http://www.siemens.com/cax





last change:

Nov 3, 2011