SIEMENS

Product data sheet

5SY4680-7



Similar to image

Technical data:					
Overvoltage class		3			
type of voltage	-	AC/DC			
Tripping characteristic class		C			
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	10			
Supply voltage / for AC / rated value	V	400			
Current / for AC / rated value	А	80			
Protection class IP		IP20, with connected conductors			
Product extension / can be installed / supplementary device		Yes			
power loss		-			

CIRCUIT BREAKER 400V 10KA, 3+N-POLE, C, 80A, D=70MM

Operational voltage Um	-
rated current In	-
Rated make-break capacity Icn	-
Rated service short-circuit breaking capacity lcs	-
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/s ² at 11ms half-sine

Certificates/approvals:						
General Product Approval	Shipping Approval		other			
ROSTEST			other			

Further information:

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

B U R E A U VERITAS

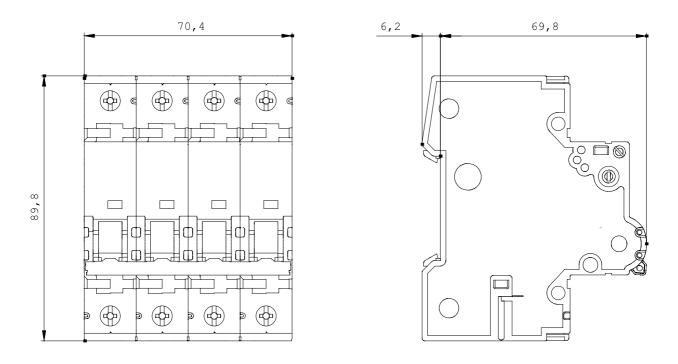
Industry Mall (Online ordering system) http://www.siemens.com/lowvoltage/mall

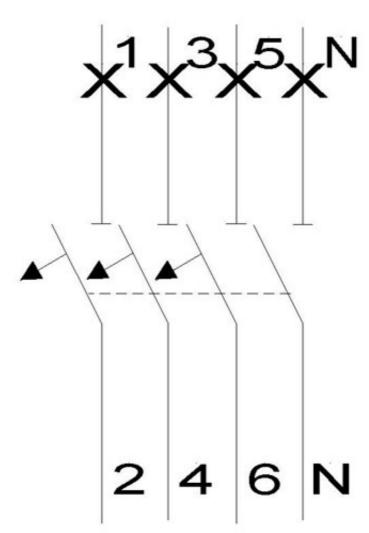
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/5SY4680-7/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SY4680-7

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





last change: