# SIEMENS

### **Product data sheet**

#### 5SY5210-7



CIRCUIT BREAKER CURR. SENS DC 440V AC 400V 10KA, 2-POLE, C, 10A

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		2			
Number of pitch units for width		2			
Product function / n-switching		No			
Supply voltage frequency / rated value	Hz	50			
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	10			
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/s <sup>2</sup> at 11ms half-sine

Certificates/approvals:						
General Product	t Approval		Declaration of Conformity	other		
CQC	ROSTEST		Manufacturer	other		

## Further information:

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

#### Industry Mall (Online ordering system)

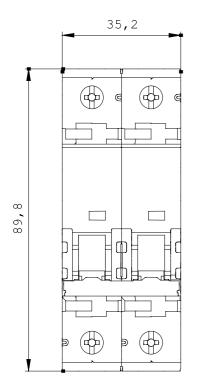
http://www.siemens.com/lowvoltage/mall

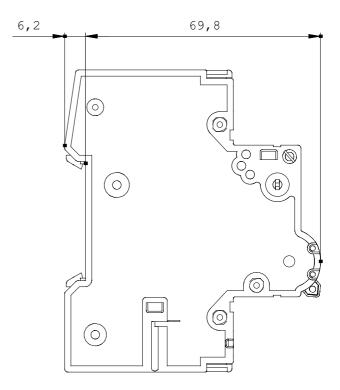
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/5SY5210-7/all

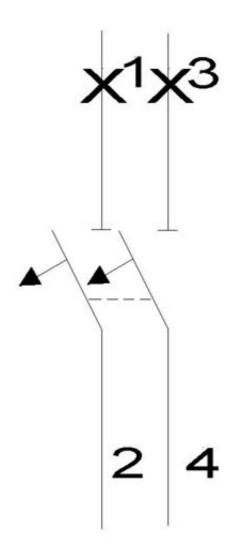
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=5SY5210-7

CAx-Online-Generator

http://www.siemens.com/cax







last change:

Nov 3, 2011