



CIRCUIT BREAKER CURR. SENS DC 440V AC 400V  
10KA,  
2-POLE, C, 04A

Similar to image

**Technical data:**

<b>Overvoltage class</b>		3
<b>type of voltage</b>		AC/DC
<b>Tripping characteristic class</b>		C
<b>Degree of pollution</b>		3
<b>Mounting depth</b>	mm	70
<b>Energy limiting class</b>		3
<b>Number of poles</b>		2
<b>Number of pitch units for width</b>		2
<b>Product function / n-switching</b>		No
<b>Supply voltage frequency / rated value</b>	Hz	50
<b>Breaking capacity current / acc. to EN 60898 / rated value</b>	kA	10
<b>Supply voltage / for AC / rated value</b>	V	400
<b>Current / for AC / rated value</b>	A	4
<b>Protection class IP</b>		IP20, with connected conductors
<b>Product extension / can be installed / supplementary device</b>		Yes
<b>power loss</b>		-
<b>Operational voltage <math>U_m</math></b>		-
<b>rated current <math>I_n</math></b>		-

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 Approval	Declaration of Conformity	other
 <a href="#">ROSTEST</a>  VDE	<a href="#">Manufacturer</a>	<a href="#">other</a>

#### 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,...)

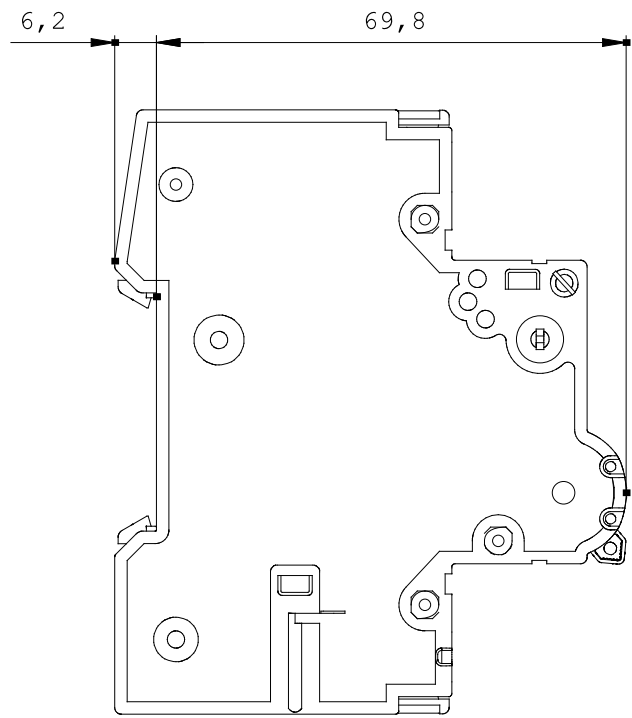
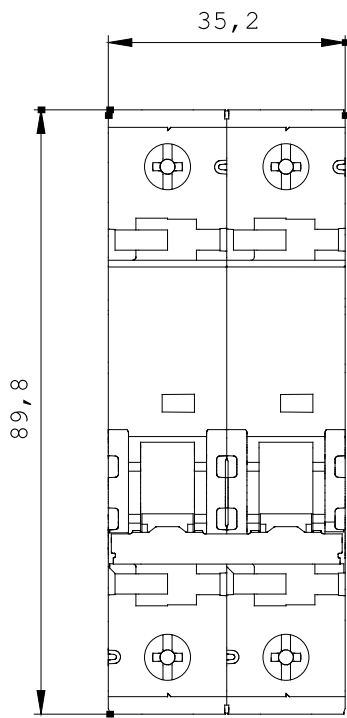
<http://support.automation.siemens.com/WWW/view/en/5SY5204-7/all>

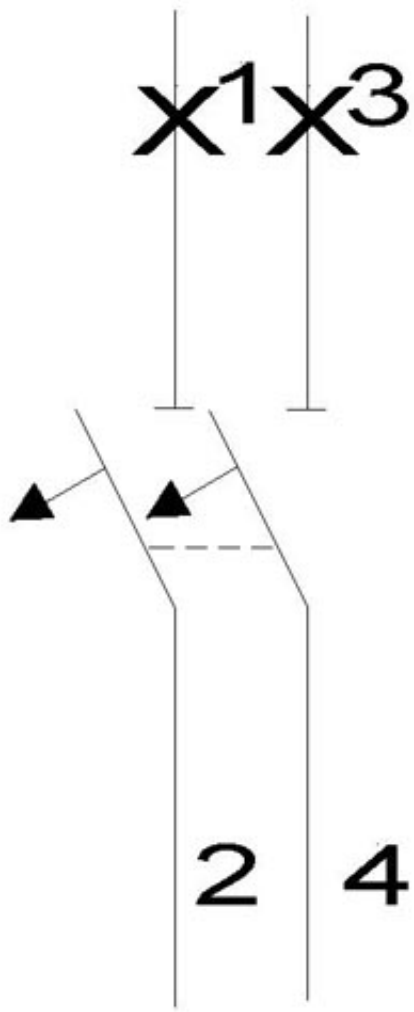
##### Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5SY5204-7](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SY5204-7)

##### CAX-Online-Generator

<http://www.siemens.com/cax>





last change:

Nov 3, 2011