



CIRCUIT BREAKER 230V 6KA, 1+N-POLE, C,  
13A,  
D=70MM WITH SCREWLESS TAP-OFF TERMINAL

### General technical data:

type of voltage		AC/DC
Number of poles		2
Current / for AC / rated value	A	13
Tripping characteristic class		C
Supply voltage / for AC / rated value	V	230
Operating voltage / for DC / rated value / maximum	V	60
Supply voltage frequency / rated value	Hz	50
Switching capacity current		
• in accordance with IEC 60947-2 / rated value	kA	6
• acc. to EN 60898 / rated value	kA	6
Protection class IP		IP20, with connected conductors
Degree of pollution		2
Average service life with rated load number of actuations		-
Vibration resistance acc. to IEC 60068-2-6 m/s <sup>2</sup>		-
Connection cross-sections solid and stranded mm <sup>2</sup>		-
Connection cross-sections finely stranded with end sleeve		-
CFC and silicone free		-
Climatic resistance acc. to IEC 60068-2-30		-

## Certificates/approvals:

General Product Approval

Declaration of Conformity



## 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,...)

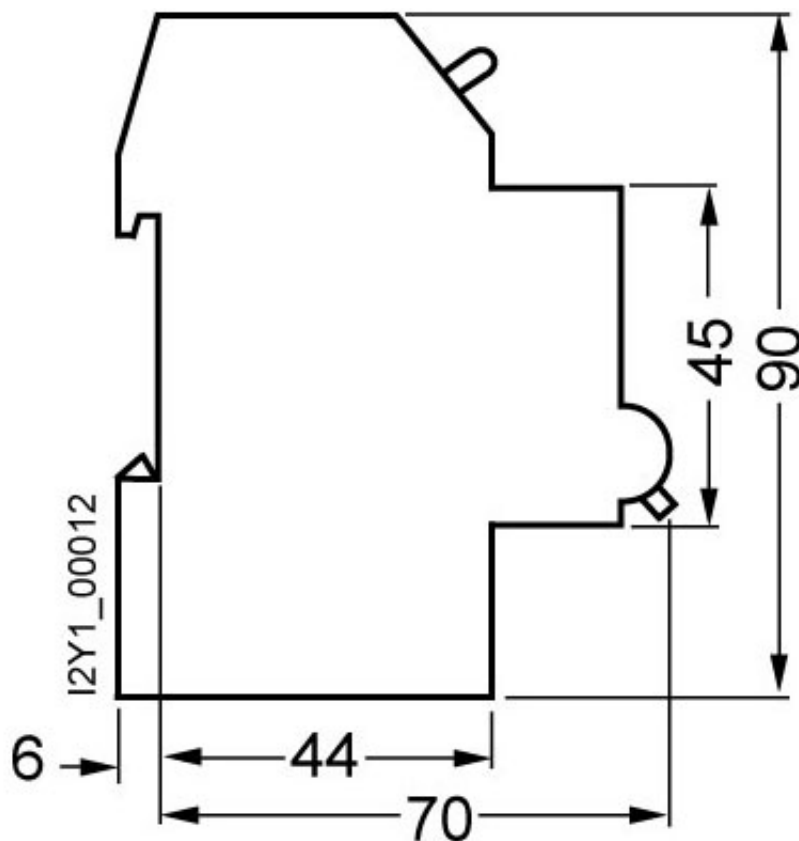
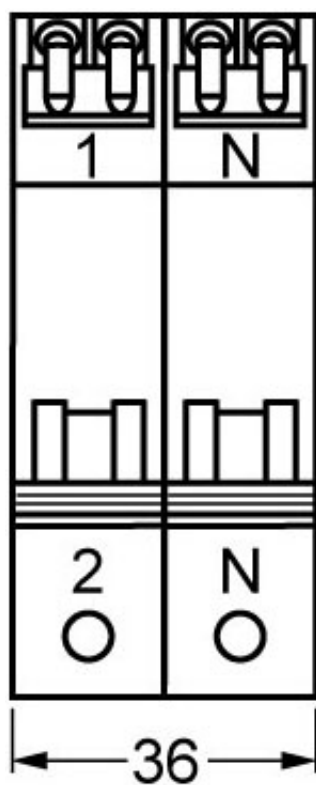
<http://support.automation.siemens.com/WW/view/en/5SJ6513-7KS/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=5SJ6513-7KS](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SJ6513-7KS)

CAX-Online-Generator

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



last change:

May 14, 2012