



M.C.B. F. POWER SUPPLY COMPANY SELECTIVE 1POLE 16A

Similar to image

Technical data:

Type of fixing/fixation / other installation / Note		With accessories on 35-mm standard mounting rail or busbar or screw fixing
Type of mounting		standard rail
Depth	mm	92
Current / for AC / rated value	A	16
Tripping characteristic class		E
Supply voltage		
• for AC / rated value	V	230
• with single-phase operation / with AC / rated value	V	230
• with multi-phase operation / with AC / rated value	V	400
Operating voltage		
• rated value	V	110 ... 440
Number of poles		1
Breaking capacity current		
• acc. to EN 60898 / rated value	kA	25
• rated value	kA	25
Number of pitch units for width		2
Product feature / sealable		Yes

Degree of pollution		3
Ambient temperature	°C	-25 ... +55
Ambient temperature • during storage	°C	-40 ... +75
Position / of power supply cord		Any
Product property / properties for main switches in accordance with EN 60204-1		Yes
Mechanical operating cycles as operating time / typical		20,000
Resistance against vibration / according to IEC 60068-2-6		2 g, 20 frequency cycles 5 to 150 to 15 Hz
Overvoltage class		IV
Impulse voltage resistance / rated value	kV	6
Resistance against shock		30 g, at least 3 impacts, impact duration 11 ms
Insulation voltage / rated value	V	690
Design of the display / for indicating switch position		OFF = green, ON = red
Product component / saddle terminals		Yes
Conductor cross-section that can be connected • solid • multibrin • finely stranded • with wire end processing	mm ² mm ² mm ²	2.5 ... 50 2.5 ... 70 2.5 ... 50

Certificates/approvals:

General Product Approval

Declaration of
Conformity

other



[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/5SP3716/all>

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

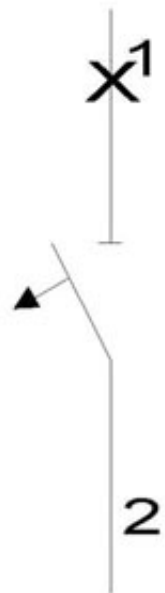
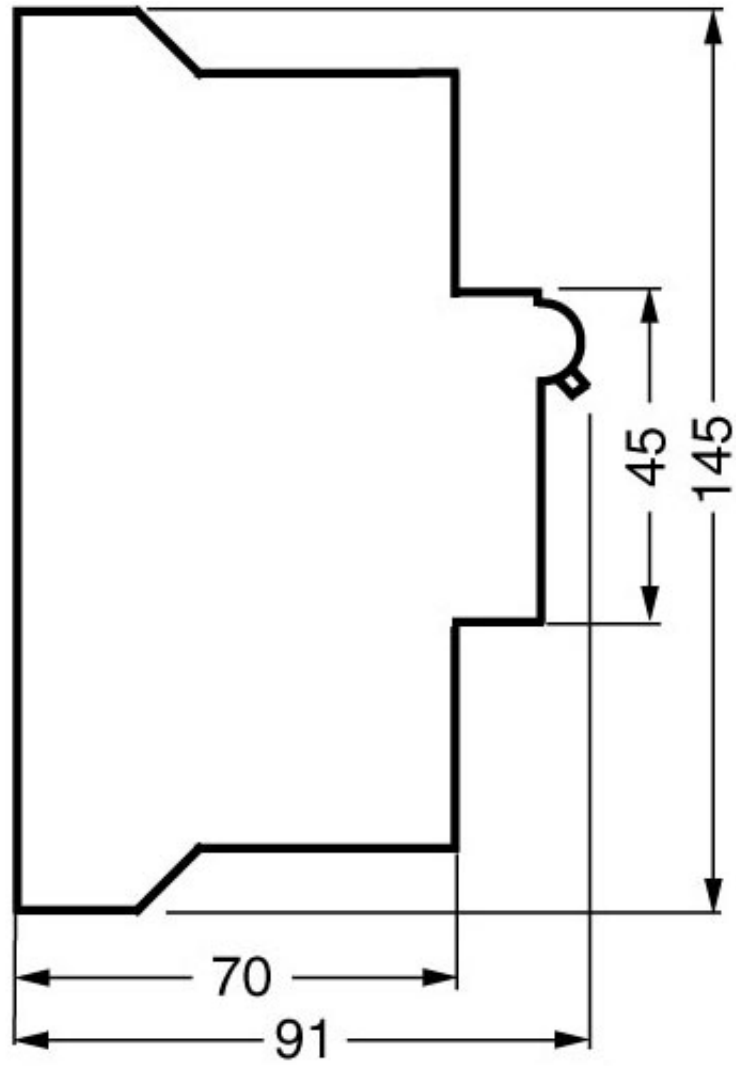
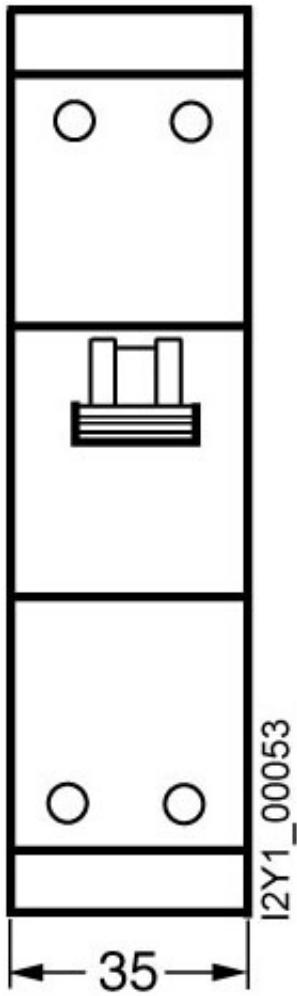
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SP3716

CAX-Online-Generator

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

Tender specifications

[Datanorm GAEB81](#) [GAEB83](#) [RTF](#) [TXT](#)



last change:

Jan 23, 2013