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FUSE-SWITCH-DISCONNECTOR SIGUT CONNECTION
BOTT./SIZE,
40MM, ADAPTOR FLAT,
WITH FUSE MONITORING,
SIGUT BOX TERMINAL BOTTOM FUSE SIZE NH00

General technical details:

product brand name		SETRON
Product designation		3NP4 fuse switch disconnecter
Design of the product		for snapping on 40 mm busbar systems, with adapter, deep, with AUX -/1NO+1NC, without high-speed closing, with fuse monitoring SUE
Number of poles		3
Continuous current / rated value	A	160
Current / rated value	A	160
Breaking capacity limit short-circuit current (Icu) / at 400 V / rated value	kA	0.8
Type of voltage		AC/DC
• Control supply voltage / at 50 Hz / at AC / rated value		
• Operating voltage / at 50/60 Hz / for AC / rated value	V	690
• Operating voltage / for DC / rated value	V	220
Insulation voltage / rated value	V	690
Impulse voltage resistance / rated value	kV	6
Operating current / at AC-21 / rated value	A	160
Design of the load switch / Strip form		No
Fuse system		LV HRC fuse

Installation size of disconnecting link		00 and 000
Active power loss / maximum	W	10
Product function / fuse monitoring		Yes
Design of the electrical connection / for main current circuit		box terminals
Number of NC contacts / for auxiliary contacts		0
Number of NO contacts / for auxiliary contacts		0
Number of changeover contacts / for auxiliary contacts		0
Acceptability for application • switch disconnecter • emergency stop switch • main switch • safety cut-out switch		system protection Yes No No Yes
Design of the operating mechanism		handle unit
Mounting type		busbar mounting
Center line spacing	mm	40
Protection class IP / on the front		IP00
Mounting type		Plug-in
Number of width units		1
Installation altitude / at a height over sea level / maximum	m	2,000
Design of the electrical connection		Box terminal, bottom, 2.5-70 mm ²
Ambient temperature • during operating • during storage	°C °C	-25 ... +55 -50 ... +80
Degree of pollution		3
Height	mm	170
Width	mm	108
Depth	mm	208
Net weight	g	1,593
Reference code / according to DIN EN 61346-2		Q
Item designation / according to DIN EN 61346-2		Q

Certificates/approvals:

General Product Approval

Declaration of
Conformity

Test Certificates



CCC



GOST



EG-Konf.

[Special Test
Certificate](#)

other

[Confirmation](#)

[Declaration of
Conformity](#)

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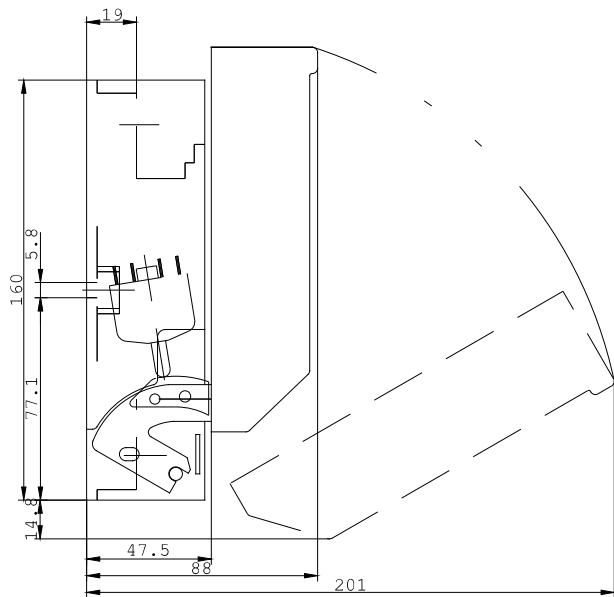
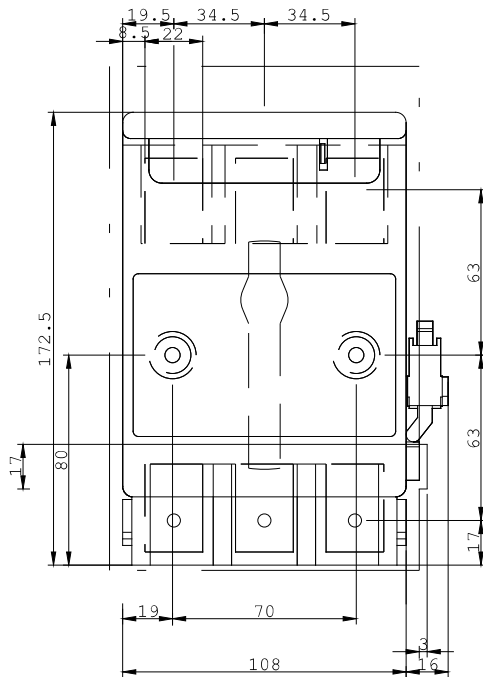
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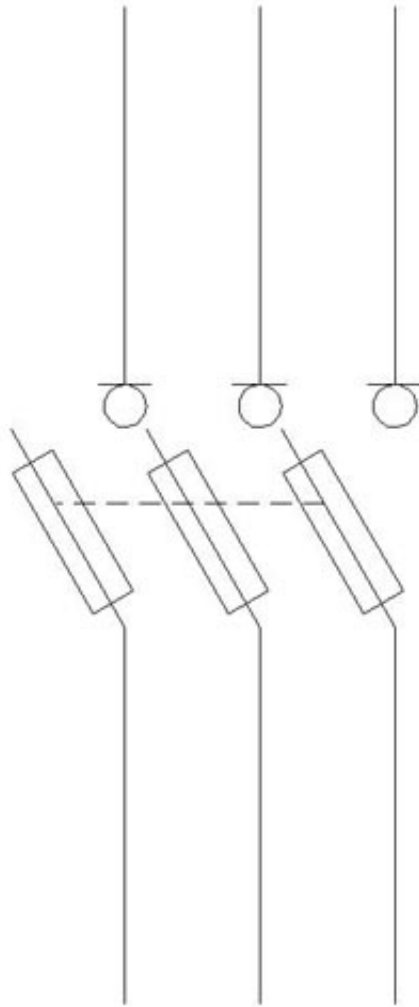
<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3NP4075-1FJ01>

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last change:

Jul 28, 2014