SIEMENS

Product data sheet 3NP5060-0CB00

Similar to image

FUSE-SWITCH-DISCONNECTOR I=160A,
U=690V,
3-POLE WITH CLAMP CONNECTION FUSE SIZE NH00

General technical details:		
Continuous current / rated value	A	160
Operating current / at AC-21 / rated value	A	160
Operating voltage		
• for DC / rated value	V	440
• at 50/60 Hz / for AC / rated value	V	690
type of voltage		AC/DC
Number of poles		3
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		
• emergency stop switch		No
• safety cut-out switch		Yes
Active power loss / maximum	W	8
Breaking capacity limit short-circuit current (Icu) / at 400 V / rated value	kA	1.6
Item designation		
• according to DIN EN 61346-2		Q

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• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		Q

Mechanical design:

Design of the load switch		
• Strip form		No
Type of mounting		floor mounting
Design of the electrical connection		
• for main current circuit		terminal clamp
Fuse system		LV HRC fuse
Installation size of fuse-link		00 and 000
Width	mm	134
Height	mm	196
Depth	mm	97.5

Ambient conditions:

Ambient temperature		
• during storage	°C	-50 … +80
• during operating	°C	-25 … +55
Protection class IP		IP00

Certificates/approvals:

General Product Approval		Test Certificates	other		
CCC	GOST	Special Test Certificate	Confirmation	Declaration of Conformity	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/3NP5060-0CB00/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NP5060-0CB00

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
Datanorm GAEB81 GAEB83 RTF TXT

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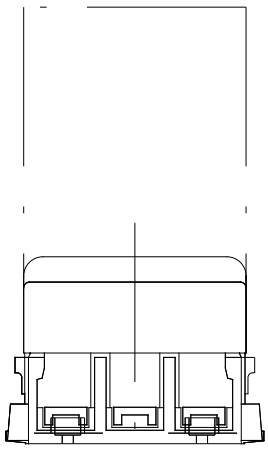

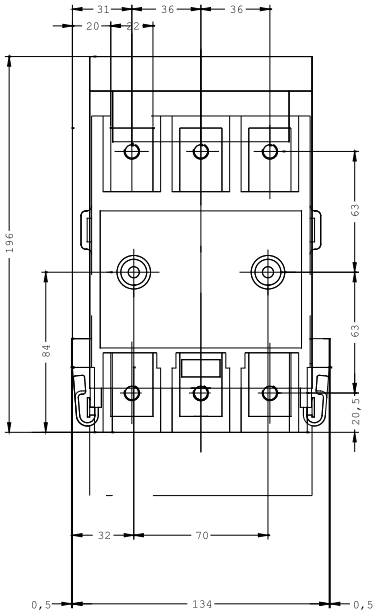

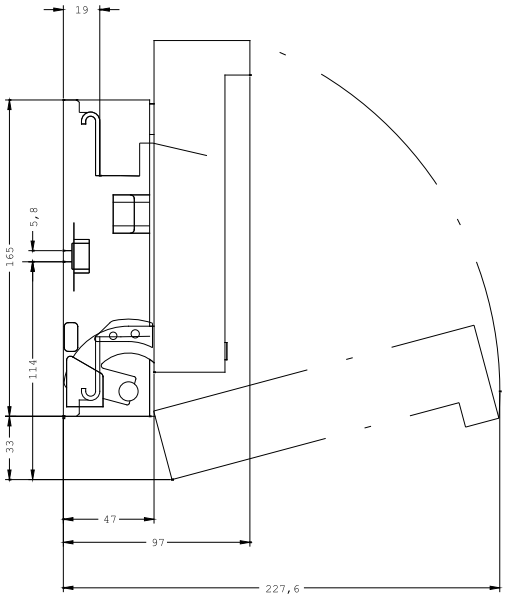

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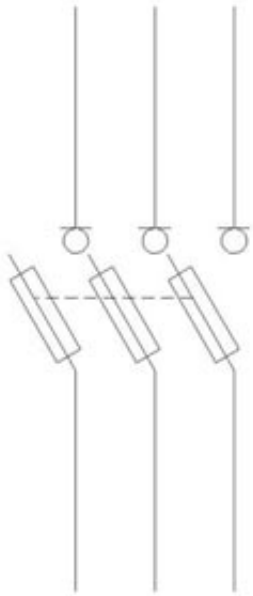

last change: Mar 18, 2013

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