SIEMENS

Product data sheet 3NP4076-1FK01



FUSE-SWITCH-DISCONNECTOR SIGUT CONNECTION TOP/SIZE, 60MM, ADAPTOR FLAT, WITH FUSE MONITORING, SIGUT BOX TERMINAL TOP FUSE SIZE NH00

Similar to image

General technical details:		
Continuous current / rated value	А	160
Operating current / at AC-21 / rated value	Α	160
Operating voltage		
• for DC / rated value	V	220
• 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 change-over switches / for auxiliary contacts		0
Acceptability for application		
emergency stop switch		No
safety cut-out switch		Yes
Active power loss / maximum	W	10
Breaking capacity limit short-circuit current (lcu) / at 400 V / rated value	kA	0.8
Item designation		
• according to DIN EN 61346-2		Q

 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		busbar mounting	
Design of the electrical connection			
for main current circuit		box terminals	
Fuse system		LV HRC fuse	
Installation size of fuse-link		00 and 000	
Installation size of disconnecting link		0	
Center line spacing	mm	60	
Width	mm	108	
Height	mm	187.5	
Depth	mm	130	

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

Certificates/approvals:

General Produc	t Approval	Declaration of Conformity	Test Certificates
(1)	P	C E	Special Test Certificate

other

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,...)

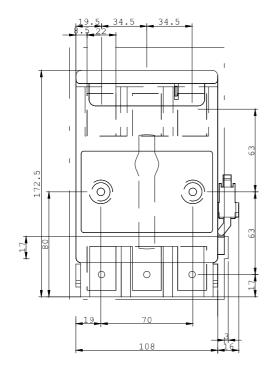
http://support.automation.siemens.com/WW/view/en/3NP4076-1FK01/all

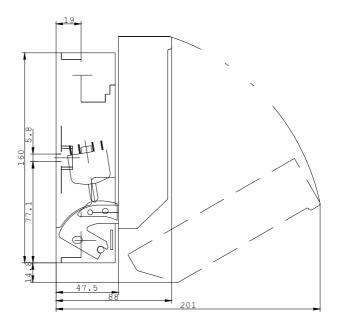
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

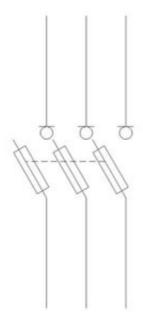
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NP4076-1FK01

CAx-Online-Generator

http://www.siemens.com/cax







last change: Nov 2, 2012