SIEMENS

Product data sheet 3NP5360-0EA86



FUSE-SWITCH-DISCONNECTOR I=400A, U=690V, AUXILIARY SWITCH 1NO+1NC FOR CABLE-LUG CONNECTION FUSE SIZE NH1 AND NH2 WITH FUSE MONITORING BY 3RV, WITH 1NO+1NC

Similar to image

General technical details:			
product brand name		SENTRON	
Product designation		3NP5 fuse switch disconnector	
Design of the product		for assembly and installation with AUX 1NO+1NC/1NO+1NC, with high-speed closing and fuse monitoring SUE	
Number of poles		3	
Continuous current / rated value	А	400	
Current / rated value	Α	400	
Breaking capacity limit short-circuit current (lcu) / at 400 V / rated value	kA	4	
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	440	
Insulation voltage / rated value	V	690	
Impulse voltage resistance / rated value	kV	6	
Operating current / at AC-21 / rated value	А	400	
Design of the load switch / Strip form		No	
Fuse system		LV HRC fuse	

Installation size of fuse-link		NH1, NH2
Installation size of disconnecting link		2 and 1
Active power loss / maximum	W	15
Product function / fuse monitoring		Yes
Design of the electrical connection / for main current circuit		flat connector
Number of NC contacts / for auxiliary contacts		1
Number of NO contacts / for auxiliary contacts		1
Number of changeover contacts / for auxiliary contacts		0
Acceptability for application		system protection
switch disconnector		Yes
emergency stop switch		No
main switch		No
safety cut-out switch		Yes
Design of the operating mechanism		handle unit
Mounting type		floor mounting
Protection class IP / on the front		IP00
Mounting type		Fixed mounting
Number of width units		1
Installation altitude / at a height over sea level / maximum	m	2,000
Design of the electrical connection		Flat-type terminal 6-240 mm²
Ambient temperature		
during operating	°C	-25 +55
during storage	°C	-50 +80
Degree of pollution		3
Height	mm	300
Width	mm	231
Depth	mm	192
Net weight	g	7,052
Reference code / according to DIN EN 61346-2		Q
Item designation / according to DIN EN 81346-2		Q

Certificates/approvals:

General Product Approval Test Certificates other **Special Test** Confirmation **Declaration of** other





Certificate

Conformity

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/lowvoltage/catalogs

Industry Mall (Online ordering system)

https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3NP5360-0EA86

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3NP5360-0EA86/all

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

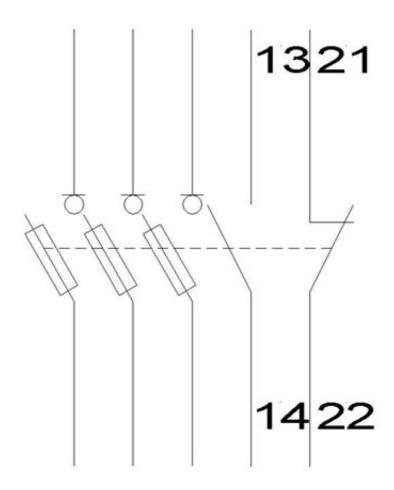
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NP5360-0EA86

CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

Datanorm GAEB81 GAEB83 RTF TXT



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