## **SIEMENS**

Product data sheet 3KA7131-4AA00

## SWITCH DISCONNECTOR 4X315A



Similar to image

General technical details:			
Number of poles		4	
Acceptability for application			
emergency stop switch		Yes	
safety cut-out switch		Yes	
Type of voltage		AC/DC	
Continuous current / rated value	Α	315	
Breaking capacity limit short-circuit current (Icu) / at 400 V / rated value	kA	100	
Reference code / according to DIN EN 61346-2		Q	

Main circuit:			
Design of the electrical connection			
for main current circuit		flat connector	
Operating voltage			
• rated value	V	690	
• for DC / rated value	V	440	
• at 50/60 Hz / for AC / rated value	V	690	
Operating current / at AC-21 / rated value	Α	315	

Installation/mounting/dimensions:				
Design of the load switch				
Strip form		No		
Type of the driving mechanism				
motor drive		No		
Width	mm	235		
Height	mm	196		
Depth	mm	93		

Ambient conditions:			
Ambient temperature / during operating	°C	-20 +45	
Protection class IP		IP00	

## **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/3KA7131-4AA00

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

http://support.automation.siemens.com/WW/view/en/3KA7131-4AA00/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3KA7131-4AA00

**CAx-Online-Generator** 

http://www.siemens.com/cax

**Tender specifications** 

Datanorm GAEB81 GAEB83 RTF TXT

## **Certificates/approvals:**

General Product Approval **Declaration of Conformity** 





last change: Sep 15, 2014