Data sheet





Model	
product brandname	SENTRON
Product designation	Switch disconnector
Design of the product	in MCCB design
Number of poles	3
Design of the auxiliary release	Undervoltage release (UVR)
Design of the auxiliary switch	Without

General technical data	
Tension assignée d'isolement Ui	800 V
Max. rated operational voltage Ue with AC 50/60Hz	690 V
Max. rated operational voltage Ue with DC	500 V
Active power loss / for rated value of the current / at AC / in hot operating state / per device	38 W
Mechanical service life (switching cycles) / typical	15 000
Product function	
 communication function 	No
Net weight	800 g

Courant permanent assigné lu 63 A Mechanical Design Height 130 mm Width 76.2 mm Depth 70 mm Connections Arrangement of electrical connectors / for main Front terminal current circuit Type of electrical connection / for main current circuit busbar connection Auxiliary circuit Product component • undervoltage release Yes No Voltage trigger • undervoltage release with leading contact No • Trip indicator No Number of CO contacts / for auxiliary contacts 0 Accessories Product extension / optional / motor drive Yes Protection class IP / on the front IP40 Ambient temperature -25 °C • during operation / minimum 70 °C • during operation / maximum -40 °C • during storage / minimum 80 °C • during storage / maximum Certificates Equipment marking / acc. to DIN EN 81346-2 Q

General Product Approval	EMC	Declaration of	Test	Shipping
		Conformity	Certificates	Approval













Shipping Approval



sonstig

other





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/3VA1163-1AA32-0CA0

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3VA1163-1AA32-0CA0/all

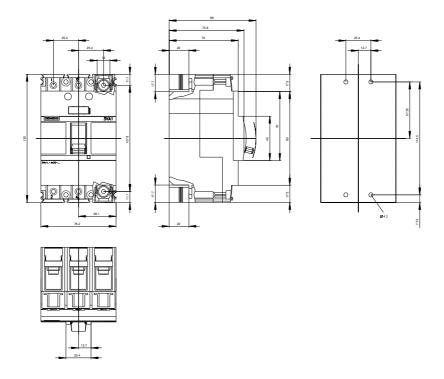
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA1163-1AA32-0CA0

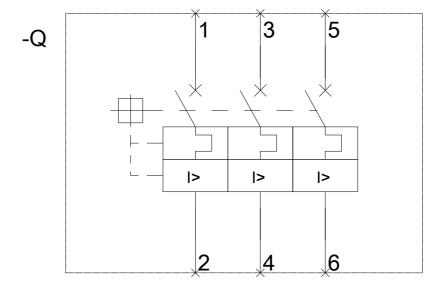
CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications





last modified: 10/24/2016