

SECTION 3x 800 A SANS COMM

Model	
product brand name	SENTRON
product designation	Switch disconnecter
design of the product	Basic versions without handle
design of the load switch strip form	No
type of the driving mechanism motor drive	No
General technical data	
number of poles	3
type of device	fixed mounting
mechanical service life (operating cycles) typical	7 000
operating voltage at DC rated value	440 V
Protection class	
protection class IP	IP00
Current	
operational current	
• at AC rated value	800 A
• at AC-21 rated value	800 A
Suitability	
suitability for use	
• EMERGENCY OFF switch	Yes
• safety switch	Yes
Connections	
type of electrical connection	Busbar connection
• for main current circuit	flat connector
Mechanical Design	
height	306 mm
width	356 mm
depth	147 mm
fastening method	floor mounting
net weight	11.1 kg
Environmental conditions	
ambient temperature during operation	
• minimum	-20 °C
• maximum	45 °C
ambient temperature during storage minimum	-25 °C
General Product Approval	
	other

[Confirmation](#)



[Miscellaneous](#)

[Environmental Con-
firmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3KA7151-3AA00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3KA7151-3AA00>

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



