



Figure similar

SWITCH DISCONNECTOR 63A, SIZE 1, 6-POLE DC  
FRONT DRIVE CENTER BASIC UNIT WITHOUT  
HANDLE BOX TERMINAL

Model		
product brand name		SENTRON
Product designation		Switching device
Design of the product		3KD switch disconnectors
Design of the operating mechanism		without
Design of handle		without
Type of the driving mechanism / motor drive		No
General technical data		
Number of poles		6
Type of device		fixed mounting
circuit-breaker / Design		3KD2
Mechanical service life (switching cycles) / typical		15 000
Overvoltage category		III
Voltage		
Surge voltage resistance / Rated value	kV	8
Protection class		
Protection class IP		IP20
Protection class IP / on the front		IP20
Dissipation		
Active power loss		
<ul style="list-style-type: none"> <li>with conventional rated thermal current / per pole</li> </ul>	W	2
Electricity		

<b>Continuous current</b>		
• Rated value	A	63
• at 40 °C / Rated value	A	63
• at 45 °C / Rated value	A	63
• at 50 °C / Rated value	A	63
• at 55 °C / Rated value	A	63
• at 60 °C / Rated value	A	63
• at 65 °C / Rated value	A	63
• at 70 °C / Rated value	A	63

<b>Auxiliary circuit</b>		
Number of CO contacts / for auxiliary contacts		4
Number of NC contacts / for auxiliary contacts		0
Number of NO contacts / for auxiliary contacts		0

<b>Suitability</b>		
<b>Suitability for use</b>		
• Main switch		Yes
• switch disconnecter		Yes
• EMERGENCY OFF switch		Yes
• safety switch		Yes
• maintenance/repair switch		Yes

<b>Product details</b>		
Product feature / interlock		No
<b>Product component</b>		
• Trip indicator		No
• Voltage trigger		No
• undervoltage release		No
• undervoltage release with leading contact		No
<b>Product expansion</b>		
• Auxiliary switch		Yes
• optional		
— motor drive		No
— Voltage trigger		No

<b>Connections</b>		
<b>Type of electrical connection</b>		
• for main current circuit		Box terminal

<b>Mechanical Design</b>		
Height	mm	119
Width	mm	148
Depth	mm	68
mounting position		any

<b>Mounting type</b>		Floor mounting and snap-on mounting to 35 mm standard mounting rail
<b>Mounting type</b>		
• front mounting with 4-hole attachment		No
• front mounting with central attachment		No
• rail mounting		Yes
<b>Net weight</b>	g	1 200

#### Environmental conditions

<b>Ambient temperature</b>		
• during operation / minimum	°C	-25
• during operation / maximum	°C	70
• during storage / minimum	°C	-50
• during storage / maximum	°C	80

#### Certificates

Equipment marking / acc. to DIN EN 61346-2		Q
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#### Declaration of 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/3KD26602ME200>

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

<http://support.automation.siemens.com/WW/view/en/3KD26602ME200/all>

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

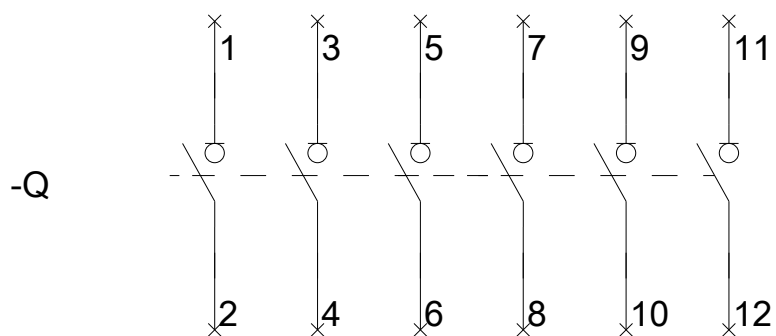
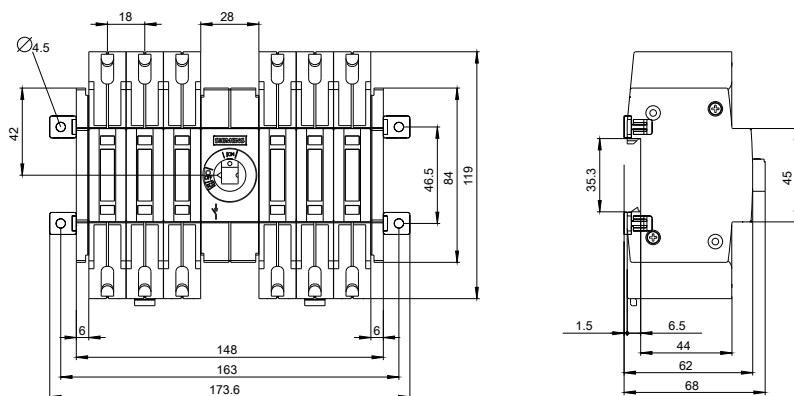
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3KD26602ME200](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KD26602ME200)

##### CAX-Online-Generator

<http://www.siemens.com/cax>

##### Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>



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