SIEMENS

Data sheet 3KD3660-0PE20-0

SWITCH DISCONNECTOR 200A, SIZE 3, 6-POLE DC FRONT DRIVE CENTER BASIC UNIT WITHOUT HANDLE FLAT-TYPE TERMINAL



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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		3KD3
Mechanical service life (switching cycles) / typical		10 000
Overvoltage category		III
Voltage		
Surge voltage resistance / Rated value	kV	8
Protection class		
Protection class IP		IP00
Protection class IP / on the front		IP00
Dissipation		
Active power loss		
 with conventional rated thermal current / per pole 	W	4
Electricity		

Continuous current		
Rated value	Α	200
• at 40 °C / Rated value	Α	200
• at 45 °C / Rated value	Α	200
• at 50 °C / Rated value	Α	200
• at 55 °C / Rated value	Α	200
• at 60 °C / Rated value	Α	200
• at 65 °C / Rated value	Α	200
• at 70 °C / Rated value	Α	200
Auxiliary circuit		
Number of CO contacts / for auxiliary contacts		0
Number of NC contacts / for auxiliary contacts		6
Number of NO contacts / for auxiliary contacts		6
Suitability		
Suitability for use		
Main switch		Yes
 switch disconnector 		Yes
 EMERGENCY OFF switch 		Yes
• safety switch		Yes
 maintenance/repair switch 		Yes
Product details		
Product feature / interlock		No
Product component		
Trip indicator		No
 Voltage trigger 		No
 undervoltage release 		No
 undervoltage release with leading contact 		No
Product expansion		
 Auxiliary switch 		Yes
• optional		
— motor drive		No
— Voltage trigger		No
Connections		
Type of electrical connection		
for main current circuit		flat connector
Mechanical Design		
Height	mm	164
Width	mm	322
Depth	mm	93.5
mounting position		any

Mounting type		floor mounting
Mounting type		
 front mounting with 4-hole attachment 		No
 front mounting with central attachment 		No
• rail mounting		No
Net weight	g	3 950

Environmental conditions			
Ambient temperature			
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

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/3KD36600PE200

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3KD36600PE200/all

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

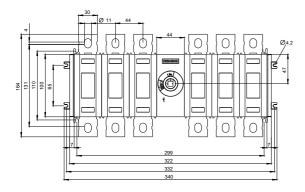
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3KD36600PE200

CAx-Online-Generator

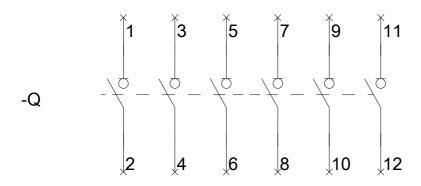
http://www.siemens.com/cax

Tender specifications

http://ausschreibungstexte.siemens.com/tiplv







last modified: 05.05.2015