SIEMENS

Data sheet

3VA5220-7ED36-1AA0



circuit breaker 3VA5 UL frame 250 breaking capacity class C 100kA @ 480 V 3-pole, line protection TM210, FTFM, In=200A overload protection Ir=200 A fixed short-circuit protection Ii=10 x In UL489 SB (naval), 50 deg. cel. cable connection on both sides

Model		
product brand name	SENTRON	
product designation	Molded-case circuit breaker	
product designation / according to UL file	CFAM	
Product version	System protection	
design of the load switch / according to UL 489 / Heating, Air Conditioning, and Refrigeration circuit breaker (HACR Type)	Yes	
design of the load switch / according to UL 489 / High- Intensity-Discharge circuit breaker (HID Type)	No	
design of the load switch / according to UL 489 / Switching Duty circuit breaker (SWD Type)	No	
design of the overcurrent release	TM210	
protection function of the overcurrent release	LI	
number of poles	3	
General technical data		
operating voltage / at AC / rated value	690 V	
power loss [W] / maximum	43 W	
Active power loss / for rated value of the current / at AC / in hot operating state / per pole	14.17 W	
mechanical service life (switching cycles) / typical	20 000	
Electrical endurance (switching cycles) / at AC-1 / at 380/415 V 50/60 Hz	8 000	
Electrical endurance (switching cycles) / at AC-1 / at 690 V 50/60 Hz	4 000	
electrical endurance (switching cycles) / at 480 V	8 000	
electrical endurance (switching cycles) / at 600 V	4 000	
Neutral conductors / upgradeable/retrofittable	No	
ground-fault monitoring version	without	
product function		
 communication function 	No	
 other measurement function 	No	
Net Weight	2.26 kg	
Current		
marking / according to UL 489 / 100%-rated breaker	No	
operational current		
● at 40 °C	200 A	
● at 45 °C	194 A	
● at 50 °C	189 A	
● at 55 °C	183 A	
● at 60 °C	178 A	

• et 7 °C 172 A • et 7 °C 197 A Switching capacity according to IEC 60947 C • esty of Shot circuit protection For switching prover values in DC networks, see the 3VA model case capacity according to UL 499 Dreaking capacity according to UL 490 Event setting capacity according to UL 490 Dreaking capacity according to UL 490 200 A • et 40 V 200 A • at 60 V 39 KA Adjustable response value current //g min. 200 A - Adjustable response value current //g min. 200 A - Adjustable response value current //g min. 200 A - Adjustable response value current //g min. 200 A - Adjustable response value current //g min. 200 A - Adjustable response value current //g min. 200 A - Ground fault protection / tripping switchable / I2E-ON/OFF No Mechanical Design 7/28 in Height 45 min - Height 33 rin - Connection 7/27 in - dapin		
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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=3VA5220-7ED36-1AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA5220-7ED36-1AA0

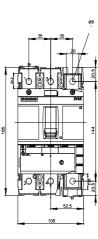
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA5220-7ED36-1AA0

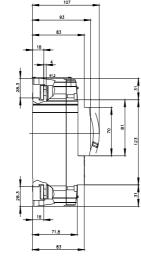
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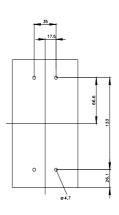
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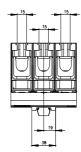
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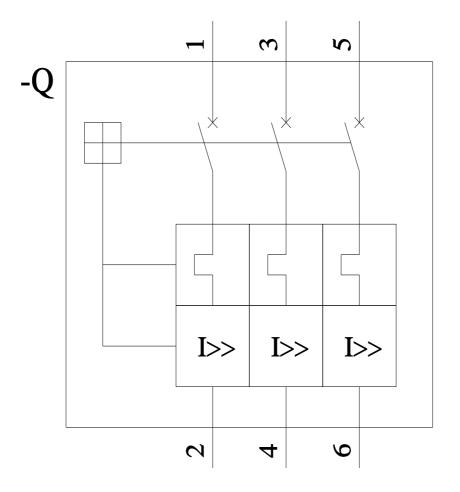
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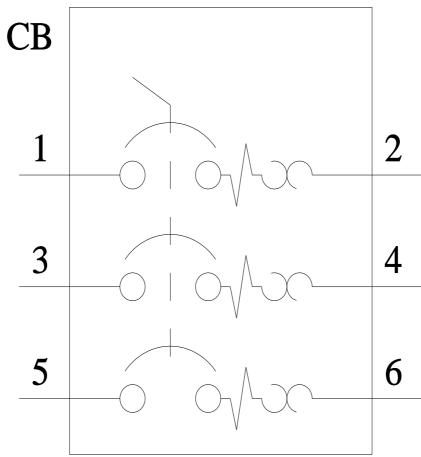












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