# **SIEMENS**

Data sheet 3KA5330-1AE01

Switch disconnector in new design lu=160 A, Ue = 690 V, 3-pole basic version without 8UC6 handle and shaft



Figure similar

Model				
Product brand name	SENTRON			
Product designation	Switch Disconnector 3KA			
Design type	For mounting and installation			
Design of the operating mechanism	manual operating mechanism			
Design of the load switch / Strip form	No			
Type of the driving mechanism / motor drive	No			
Type of device	fixed mounting			
Protection against electrical shock	finger-safe			
Type of voltage	AC/DC			
Insulation voltage / rated value	1 000 V			

I TOLECTION Class	
Protection class IP	IP00
Dissination	
Dissipation	
Power loss [W] / for rated value of the current / at AC	7.33 W
/ in hot operating state / per pole	

Protection class

Let-through current / Iz / maximum permissible / in utilization category / AC-22 B / at 400 V  Main circuit  Operating power  • at AC-23 A / at 400 V / at 50/60 Hz / rated value • at AC-23 A / at 6500 V / at 50/60 Hz / rated value • at AC-23 A / at 6500 V / at 50/60 Hz / rated value • at AC-33 A / at 6500 V / at 50/60 Hz / rated value  Operating voltage • at AC / at 50/60 Hz / rated value • at DC / rated value  Aut OC-21 A / at 400 V  Rated current Ie / maximum / in utilization category • AC-21 A / at 400 V  • AC-21 B / at 50/60 V  • AC-21 B / at 50/60 V  • AC-21 B / at 400 V  • AC-21 B / at 500 V  • AC-22 B / at 500 V  • AC-20 B	Electricity	
Main circuit   Number of poles / for main current circuit   3	Let-through current / I2 t / maximum permissible / in	223 000 A²-s
Number of poles / for main current circuit   3	utilization category / AC-22 B / at 400 V	
Operating power	Main circuit	
• at AC-23 A / at 400 V / at 50/60 Hz / rated value • at AC-23 A / at 500 V / at 50/60 Hz / rated value • at AC-23 A / at 590 V / at 50/60 Hz / rated value • at AC-23 A / at 590 V / at 50/60 Hz / rated value  Operating voltage • at AC / at 50/60 Hz / rated value • at DC / rated value  At DC / rated value  Rated current le / maximum / in utilization category • AC-21 A / at 400 V • AC-21 B / at 500 V • AC-21 B / at 500 V • AC-22 B / at 500 V • AC-22 B / at 400 V • AC-22 B / at 500 V • AC-20 B / at 400 V • AC-20 B / at 500 V • AC-2	Number of poles / for main current circuit	3
• at AC-23 A / at 500 V / at 50/60 Hz / rated value  • at AC-23 A / at 690 V / at 50/60 Hz / rated value  Operating voltage  • at AC / at 50/60 Hz / rated value  • at DC / rated value  At 40 V  Rated current Ie / maximum / in utilization category  • AC-21 A / at 400 V  • AC-21 B / at 500 V  • AC-22 A / at 500 V  • AC-22 A / at 500 V  • AC-22 A / at 500 V  • AC-22 B / at 500 V  • AC-20 B / a	Operating power	
• at AC-23 A/ at 690 V / at 50/60 Hz / rated value  Operating voltage  • at AC / at 50/60 Hz / rated value  • at DC / rated value  At AC-22 B / rated value  At AC-22 B / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-circuit current  At 400 V / rated value  Conditional rated short-ci	• at AC-23 A / at 400 V / at 50/60 Hz / rated value	80 000 W
Operating voltage  • at AC / at 50/60 Hz / rated value  • at DC / rated value  Rated current le / maximum / in utilization category  • AC-21 A / at 400 V  • AC-21 B / at 500 V  • AC-22 B / at 400 V  • AC-22 B / at 500 V  • AC-22 B / at 400 V  • AC-22 B / at 500 V  • AC-22 B / at 400 V	• at AC-23 A / at 500 V / at 50/60 Hz / rated value	80 000 W
• at AC / at 50/60 Hz / rated value	• at AC-23 A / at 690 V / at 50/60 Hz / rated value	110 000 W
■ at DC / rated value  Rated current le / maximum / in utilization category      ■ AC-21 A / at 400 V      ■ AC-21 B / at 400 V      ■ AC-22 A / at 500 V      ■ AC-22 A / at 500 V      ■ AC-22 A / at 500 V      ■ AC-22 B / at 400 V      ■ AC-22 B / at 400 V      ■ AC-22 B / at 400 V      ■ AC-22 B / at 500 V      ■ AC-20 B / at 400 V      ■ AC-20 B	Operating voltage	
Rated current le / maximum / in utilization category  • AC-21 A / at 400 V  • AC-21 B / at 500 V  • AC-21 B / at 400 V  • AC-21 B / at 400 V  • AC-21 B / at 500 V  • AC-22 B / at 400 V  • AC-22 A / at 500 V  • AC-22 A / at 500 V  • AC-22 B / at 400 V  • AC-22 B / at 500 V  Sumber of CO contacts / for auxiliary contacts  • Number of NO contacts / for auxiliary contacts  • Number of NO contacts / for auxiliary contacts  • Number of NO contacts / for auxiliary contacts  • Short circuit  Maximum short-circuit current breaking capacity (Icu)  / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 B / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  120 kA	• at AC / at 50/60 Hz / rated value	690 V
• AC-21 A / at 400 V • AC-21 A / at 500 V • AC-21 B / at 400 V • AC-21 B / at 400 V • AC-21 B / at 500 V • AC-22 B / at 500 V • AC-22 A / at 400 V • AC-22 B / at 500 V • AC-30 B / at 500 B / at 500 V • AC-30 B / at 500 B / at	• at DC / rated value	440 V
AC-21 A / at 500 V     AC-21 B / at 400 V     AC-21 B / at 500 V     AC-21 B / at 500 V     AC-22 A / at 400 V     AC-22 A / at 400 V     AC-22 A / at 500 V     AC-22 B / at 500 V     AC-22 B / at 400 V     AC-22 B / at 500 V  Auxiliary circuit  Number of CO contacts / for auxiliary contacts     O Number of NC contacts / for auxiliary contacts     O Number of NO contacts / for auxiliary contacts     O Short circuit  Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current      400V     SouV     in utilization category / AC-21 A / at 400 V     in utilization category / AC-21 B / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 A / at 400 V     in utilization category / AC-22 B / at 400 V     in utilization category / AC-22 B / at 400 V     in utilization category / AC-22 B / at 400 V     in utilization category / AC-22 B / at 400 V     in utilization category / AC-22 B / at 400 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 500 V     in utilization category / AC-22 B / at 5	Rated current le / maximum / in utilization category	
	• AC-21 A / at 400 V	160 A
	• AC-21 A / at 500 V	160 A
	• AC-21 B / at 400 V	160 A
AC-22 A / at 500 V AC-22 B / at 400 V AC-22 B / at 500 V  AC-22 B / at 500 V  Accepta	• AC-21 B / at 500 V	160 A
AC-22 B / at 400 V AC-22 B / at 500 V  160 A  Auxiliary circuit  Number of CO contacts / for auxiliary contacts  Number of NC contacts / for auxiliary contacts  Number of NC contacts / for auxiliary contacts  Number of NO contacts / for auxiliary contacts  Number of NO contacts / for auxiliary contacts  Short circuit  Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  400V  500V  120 kA  in utilization category / AC-21 A / at 400 V  in utilization category / AC-21 B / at 500 V  in utilization category / AC-22 A / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  in utilization category / AC-22 B / at 500 V  120 kA  in utilization category / AC-22 B / at 500 V  120 kA	• AC-22 A / at 400 V	160 A
AC-22 B / at 500 V  AC-22 B / at 500 V  Auxiliary circuit  Number of CO contacts / for auxiliary contacts  Number of NC contacts / for auxiliary contacts  Number of NO contacts / for auxiliary contacts  Number of NO contacts / for auxiliary contacts  O  Short circuit  Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 A / at 500 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V	• AC-22 A / at 500 V	160 A
Auxiliary circuit  Number of CO contacts / for auxiliary contacts  Number of NC contacts / for auxiliary contacts  Number of NO contacts / for auxiliary contacts  0  Number of NO contacts / for auxiliary contacts  0  Short circuit  Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  120 kA  • in utilization category / AC-21 A / at 400 V  120 kA  • in utilization category / AC-21 B / at 400 V  120 kA  • in utilization category / AC-21 B / at 400 V  120 kA  • in utilization category / AC-21 B / at 400 V  120 kA  • in utilization category / AC-22 B / at 400 V  120 kA  • in utilization category / AC-22 A / at 500 V  120 kA  • in utilization category / AC-22 B / at 400 V  120 kA  • in utilization category / AC-22 B / at 400 V  120 kA	• AC-22 B / at 400 V	160 A
Number of CO contacts / for auxiliary contacts  Number of NC contacts / for auxiliary contacts  Number of NO contacts / for auxiliary contacts  0  Short circuit  Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V	• AC-22 B / at 500 V	160 A
Number of CO contacts / for auxiliary contacts  Number of NC contacts / for auxiliary contacts  Number of NO contacts / for auxiliary contacts  0  Short circuit  Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V	Auxiliary circuit	
Number of NO contacts / for auxiliary contacts    Short circuit		0
Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V	Number of NC contacts / for auxiliary contacts	0
Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 A / at 500 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V	Number of NO contacts / for auxiliary contacts	0
Maximum short-circuit current breaking capacity (Icu) / at 400 V / rated value  Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 A / at 500 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V	Short circuit	
Conditional rated short-circuit current  • 400V  • 500V  • in utilization category / AC-21 A / at 400 V  • in utilization category / AC-21 A / at 500 V  • in utilization category / AC-21 B / at 400 V  • in utilization category / AC-21 B / at 500 V  • in utilization category / AC-21 B / at 500 V  • in utilization category / AC-22 A / at 400 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 A / at 500 V  • in utilization category / AC-22 B / at 400 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V  • in utilization category / AC-22 B / at 500 V		120 kA
<ul> <li>400V</li> <li>500V</li> <li>120 kA</li> <li>in utilization category / AC-21 A / at 400 V</li> <li>in utilization category / AC-21 A / at 500 V</li> <li>in utilization category / AC-21 B / at 400 V</li> <li>in utilization category / AC-21 B / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 A / at 400 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> </ul>	/ at 400 V / rated value	
<ul> <li>500V</li> <li>in utilization category / AC-21 A / at 400 V</li> <li>in utilization category / AC-21 A / at 500 V</li> <li>in utilization category / AC-21 B / at 400 V</li> <li>in utilization category / AC-21 B / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 A / at 400 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> </ul>	Conditional rated short-circuit current	
<ul> <li>in utilization category / AC-21 A / at 400 V</li> <li>in utilization category / AC-21 A / at 500 V</li> <li>in utilization category / AC-21 B / at 400 V</li> <li>in utilization category / AC-21 B / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> </ul>	• 400V	120 kA
<ul> <li>in utilization category / AC-21 A / at 500 V</li> <li>in utilization category / AC-21 B / at 400 V</li> <li>in utilization category / AC-21 B / at 500 V</li> <li>in utilization category / AC-22 A / at 400 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> </ul>	• 500V	120 kA
<ul> <li>in utilization category / AC-21 B / at 400 V</li> <li>in utilization category / AC-21 B / at 500 V</li> <li>in utilization category / AC-22 A / at 400 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> </ul>	• in utilization category / AC-21 A / at 400 V	120 kA
<ul> <li>in utilization category / AC-21 B / at 500 V</li> <li>in utilization category / AC-22 A / at 400 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> </ul>	• in utilization category / AC-21 A / at 500 V	120 kA
<ul> <li>in utilization category / AC-22 A / at 400 V</li> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> </ul>	• in utilization category / AC-21 B / at 400 V	120 kA
<ul> <li>in utilization category / AC-22 A / at 500 V</li> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> </ul>	• in utilization category / AC-21 B / at 500 V	120 kA
<ul> <li>in utilization category / AC-22 B / at 400 V</li> <li>in utilization category / AC-22 B / at 500 V</li> <li>120 kA</li> <li>120 kA</li> </ul>	• in utilization category / AC-22 A / at 400 V	120 kA
• in utilization category / AC-22 B / at 500 V	• in utilization category / AC-22 A / at 500 V	120 kA
	• in utilization category / AC-22 B / at 400 V	120 kA
Connections	• in utilization category / AC-22 B / at 500 V	120 kA
	Connections	

Connectable conductor cross-section	
• for main contacts	
— stranded / maximum	120 mm²
Type of connection, main circuit	Flat-type screw terminal
Type of electrical connection	
• for main current circuit	flat connector

Mechanical Design	
Height	125 mm
Width	185 mm
Depth	143 mm
Type of mounting	fixed mounted
Mounting position	any
Mounting type	floor mounting
Mounting type	
<ul> <li>front mounting with 4-hole attachment</li> </ul>	No
<ul> <li>front mounting with central attachment</li> </ul>	No
• rail mounting	No

### Environmental conditions

Ambient temperature

during operation / minimum
 during operation / maximum
 55 °C
 during storage / minimum
 -50 °C

• during storage / maximum 80 °C

## Certificates

Reference code

• acc. to DIN EN 61346-2 Q

General Product	Declaration of Con-	Test Certificates	other
Approval	formity		





**Special Test Certificate** 

Miscellaneous

### Further information

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=3KA5330-1AE01

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

https://support.industry.siemens.com/cs/ww/en/ps/3KA5330-1AE01

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3KA5330-1AE01

# **CAx-Online-Generator**

http://www.siemens.com/cax

**Tender specifications** http://www.siemens.com/specifications