



Ordering data

6SL3211-0AB13-7UA1

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

Rated data		Ambient conditions	
Input		Installation altitude	1000 m
Number of phases	1 AC	Ambient temperature	
Line voltage	200 ... 240 V ±10 %	Operation	-10 ... 40 °C
Line frequency	47 ... 63 Hz	Storage	-40 ... 70 °C
Rated current	6.2 A	Relative humidity	
Output		Max. operation	95 % Condensation not permissible
Number of phases	3 AC	Closed-loop control techniques	
Rated power	0.4 kW	V/f linear / square-law / parameterizable	Yes
Rated current (IN)	2.3 A	Standards	
Pulse frequency	8 kHz	Compliance with standards	UL, cUL, CE, C-Tick
Output frequency for V/f control	0 ... 650 Hz	CE marking	Low-Voltage Directive 2006/95/EC
General tech. specifications			
Offset factor cos φ	0.95		
Communication		Inputs/ outputs	
Communication	RS485	Standard digital inputs	
Mechanical data		Number	3
Degree of protection	IP20	Analog/ digital inputs	
Size	FSA	Number	1 (Analog variant, for setpoint (0...10 V, can be scaled or used as 4th digital input))
Net weight	0.7 kg	Analog/ digital inputs	
Width	90 mm	Number	1 (Isolated optocoupler output, NPN type)
Height	150 mm		
Depth	116 mm		