

## Ordering data

## 6SL3211-0AB13-7BA1



Client order no. : Item no. :
Order no. : Consignment no. :
Offer no. : Project :
Remarks :

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	6.20 A	Relative humidity	
Output			
Number of phases	3 AC	Max. operation	95 % Condensation not permissible
Rated power	0.37 kW	Closed-loop control techniques	
Rated current (IN)	2.30 A	V/f linear / square-law / parameterizable Yes	
Pulse frequency	8 kHz	Standards	
Output frequency for V/f control	0 650 Hz	Compliance with standards	UL, cUL, CE, C-Tick
Due to legal restrictions a limitation to 550 Hz is under preparation		CE marking	Low-voltage directive 2006/95/EC
General tech. specifications		Inputs/ outputs	
Offset factor cos φ	0.95	Standard digital inputs	
Communication		Number	3
Communication	RS485	Analog/ digital inputs	
Mechanical data			1 (Analog variant, for setpoint (010 V,
Degree of protection	IP20	Number	can be scaled or used as 4th digital input))
Size	FSA		
Net weight	0.80 kg	Analog/ digital inputs	
Width	90.0 mm	Number	1 (Isolated optocoupler output, NPN type)
Height	150.0 mm		
Depth	116.0 mm		

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