



### Ordering data

6SL3211-0AB12-5UA1

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

Rated data		Ambient conditions	
<b>Input</b>		<b>Installation altitude</b>	1000 m
Number of phases	1 AC	<b>Ambient temperature</b>	
Line voltage	200 ... 240 V ±10 %	<b>Operation</b>	-10 ... 40 °C
Line frequency	47 ... 63 Hz	<b>Storage</b>	-40 ... 70 °C
Rated current	4.5 A	<b>Relative humidity</b>	
<b>Output</b>		<b>Max. operation</b>	95 % Condensation not permissible
Number of phases	3 AC	<b>Closed-loop control techniques</b>	
Rated power	0.2 kW	<b>V/f linear / square-law / parameterizable</b>	Yes
Rated current (IN)	1.7 A	<b>Standards</b>	
Pulse frequency	8 kHz	<b>Compliance with standards</b>	UL, cUL, CE, C-Tick
Output frequency for V/f control	0 ... 650 Hz	<b>CE marking</b>	Low-Voltage Directive 2006/95/EC
<b>General tech. specifications</b>			
Offset factor cos φ	0.95		
<b>Communication</b>		<b>Inputs/ outputs</b>	
Communication	RS485	<b>Standard digital inputs</b>	
<b>Mechanical data</b>		<b>Number</b>	3
Degree of protection	IP20	<b>Analog/ digital inputs</b>	
Size	FSA	<b>Number</b>	1 (Analog variant, for setpoint (0...10 V, can be scaled or used as 4th digital input))
Net weight	0.7 kg	<b>Analog/ digital inputs</b>	
Width	90 mm	<b>Number</b>	1 (Isolated optocoupler output, NPN type)
Height	150 mm		
Depth	116 mm		