

## **MLFB-Ordering data**

6SL3211-0AB21-1AA1



Figure similar

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

Rated data		Ambie	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	14.70 A	Relative humidity		
Output		May operation	95 % condensation not permitted	
Number of phases	3 AC	Max. operation	95 % condensation not permitted	
Rated power	1.10 kW	Closed-loop	Closed-loop control techniques	
Rated current (IN)	6.00 A	V/f linear / square-law / paran	n <b>eterizable</b> Yes	
Pulse frequency	8 kHz		Standards	
Output frequency for V/f control	0 650 Hz	Compliance with standards	UL, cUL, CE, C-Tick (RCM)	
As a result of legal stipulations, a limi	it to 550 Hz is in production	CE marking	Low-voltage directive 2006/95/EC	
General tech. sp	General tech. specifications		Inputs / outputs	
Offset factor cos φ	0.95	Digital inputs		
Communi	cation	Number	3	
Communication	RS485	Analog inputs		
Communication  Mechanication		Analog inputs		
		Analog inputs  Number	1 (Analog variant, for setpoint (010 V, can be scaled or used as 4th digital input))	
Mechanica	al data		1 (Analog variant, for setpoint (010 V, can be scaled or used as 4th digital input))	
Mechanica Degree of protection	al data		can be scaled or used as 4th digital	
Mechanica  Degree of protection  Size	al data  IP20  FSB	Number	can be scaled or used as 4th digital input))	
Mechanica  Degree of protection  Size  Net weight	al data  IP20  FSB  1.50 kg	Number  Digital outputs	can be scaled or used as 4th digital	