

## **MLFB-Ordering data**

6SL3211-0KB17-5BA1



Figure similar

Client order no. :
Order no. :
Offer no. :
Remarks :

Item no. :
Consignment no. :
Project :

Rated data		Ambie	Ambient conditions	
nput		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	10.00 A	Relative humidity		
Dutput		Max. operation	95 % condensation not permitted	
Number of phases	3 AC	Max. operation	95 % condensation not permitted	
Rated power	0.75 kW	Closed-loop	Closed-loop control techniques	
Rated current (IN)	3.90 A	V/f linear / square-law / param	eterizable Yes	
Pulse frequency	8 kHz	S	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 limit	t to 550 Hz is in production	CE marking	Low-voltage directive 2006/95/EC	
General tech. specifications			Inputs / outputs	
Offset factor cos φ	0.95	Digital inputs		
Communication				
Communi	cation	Number	3	
Communication	cation RS485	Analog inputs	3	
	RS485	_		
Communication	RS485	_	1 (Analog variant, for setpoint (010 V can be scaled or used as 4th digital	
Communication Mechanica	RS485 al data	Analog inputs	1 (Analog variant, for setpoint (010 V	
Communication Mechanica Degree of protection	RS485 al data IP20	Analog inputs	1 (Analog variant, for setpoint (010 V can be scaled or used as 4th digital	
Communication Mechanica Degree of protection Size	RS485 al data IP20 FSA	Analog inputs	1 (Analog variant, for setpoint (010 \ can be scaled or used as 4th digital	
Communication Mechanica Degree of protection Size Net weight	RS485 al data IP20 FSA 0.80 kg	Analog inputs Number Digital outputs	1 (Analog variant, for setpoint (010 can be scaled or used as 4th digital input))	