

## **MLFB-Ordering data**

6SL3211-0AB21-1UA1



Figure similar

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

Item no. :
Consignment no. :
Project :

	lata	Ambie	Ambient conditions	
iput		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		
Dutput		May eneration	OF % condensation not permitte	
Number of phases	Max. operation 3 AC		95 % condensation not permitted	
Rated power	1.10 kW	Closed-loop control techniques		
Rated current (IN)	6.00 A	V/f linear / square-law / parameterizable 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 limi	t to 550 Hz is in production	CE marking	Low-voltage directive 2006/95/E	
		Inputs / outputs		
General tech. sp	pecifications	Inpu	its / outputs	
General tech. sp Offset factor cos φ	0.95	Digital inputs	its / outputs	
-	0.95	·	its / outputs	
Offset factor cos φ	0.95	Digital inputs		
Offset factor cos φ Communi	0.95 cation RS485	Digital inputs Number	3	
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Offset factor cos φ Communi Communication Mechanica Degree of protection	0.95 cation RS485 al data IP20 / UL open type	Digital inputs Number Analog inputs	3 1 (Analog variant, for setpoint (01 can be scaled or used as 4th digital	
Offset factor cos φ Communication Mechanica Degree of protection Frame size	0.95 cation RS485 al data IP20 / UL open type FSB	Digital inputs Number Analog inputs Number Digital outputs	3 1 (Analog variant, for setpoint (01 can be scaled or used as 4th digital input))	
Offset factor cos φ Communication Degree of protection Frame size Net weight	0.95 cation RS485 al data IP20 / UL open type FSB 1.40 kg	Digital inputs Number Analog inputs Number	3 1 (Analog variant, for setpoint (01 can be scaled or used as 4th digital	