

## **MLFB-Ordering data**

6SL3211-0AB23-0AB1



Figure similar

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

ltem no. :
Consignment no. :
Project :

Rated data		Ambie	Ambient conditions Installation altitude 1000 m	
		Installation altitude		
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	35.60 A	Relative humidity		
Dutput			OF 0/ condensation not normitted	
Number of phases	3 AC	Max. operation	95 % condensation not permitted	
Rated power	3.00 kW	Closed-loop control techniques		
Rated current (IN)	13.60 A	V/f linear / square-law / param	neterizable 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 limit	t to 550 Hz is in production	CE marking	Low-voltage directive 2006/95/E0	
General tech. specifications		Inpu	Inputs / outputs	
Offset factor cos φ	0.95	Digital inputs		
Communication		Number	3	
Communication	RS485			
Mechanical data				
Degree of protection	IP20 / UL open type			
Frame size	FSC			
Net weight	2.20 kg	Digital outputs		
Width	184.0 mm	Number	1 (Isolated optocoupler output, NPN	
Height	181.0 mm	Humber		
Depth	152.0 mm			