

## **MLFB-Ordering data**

6SL3211-0KB15-5BB1



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

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	7.70 A	Relative humidity		
Dutput		Max. operation	95 % condensation not permitted	
Number of phases	3 AC	Max. operation	75 % condensation not permitted	
Rated power	0.55 kW	Closed-loop control techniques		
Rated current (IN)	3.20 A	V/f linear / square-law / parameterizable 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 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		Number	3	
Communication	RS485			
Mechanical data				
Degree of protection	IP20 / UL open type			
Frame size	FSA			
Net weight	0.80 kg	Digital outputs		
Width	90.0 mm	Number	1 (Isolated optocoupler output, NPN typ	
Height	150.0 mm	Nullipel	i (isolated optocouple) output, NPN ty	
Depth	101.0 mm			