

## **MLFB-Ordering data**

6SL3211-0AB11-2UA1



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

Rated data		Amb	Ambient conditions		
nput		Installation altitude	1000 m		
Number of phases	1 AC	Ambient temperature			
Line voltage	200 240 V ±10 %	Operation	Operation -10 40 °C		
Line frequency	47 63 Hz	Storage	-40 70 °C		
Rated current	2.30 A	Relative humidity			
Output		Max. operation	Q5 % condo	asation not parmitted	
Number of phases	3 AC	wax. operation	95 % condensation not permitted		
Rated power	0.12 kW	Closed-loop control techniques			
Rated current (IN)	0.90 A	V/f linear / square-law / para	ameterizable	Yes	
Pulse frequency	8 kHz	Standards			
Output frequency for V/f control	0 650 Hz	Compliance with standards		C-Tick (RCM)	
As a result of legal stipulations, a limi	t to 550 Hz is in production	CE marking	Low-voltage	e directive 2006/95/EC	
General tech. specifications		Inputs / outputs			
Offset factor cos φ	0.95	Digital inputs	•		
Communication		Number	3		
Communication	RS485	Analog inputs			
Mechanica	al data		1 (Analog verio	at for saturaint (0, 10	
Degree of protection	IP20	Number	can be scaled o input))	nt, for setpoint (010 r used as 4th digital	
Size	FSA				
Net weight	0.70 kg	Digital outputs			
Width	90.0 mm	Number	1 (Isolated opto	coupler output, NPN t	
Height	150.0 mm				