

MLFB-Ordering data

6SL3211-0AB13-7BA1



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

Rated data		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	6.20 A	Relative humidity	
Output		May appeting	OF W condensation not normitted
Number of phases	3 AC	Max. operation	95 % condensation not permitted
Rated power	0.37 kW	Closed-loop control techniques	
Rated current (IN)	2.30 A	V/f linear / square-law / parameterizable Yes Standards	
Pulse frequency	8 kHz		
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	Analog inputs	
Mechanical data			
Degree of protection	IP20 / UL open type	Number	1 (Analog variant, for setpoint (010 \ can be scaled or used as 4th digital input))
Frame size	FSA		
Net weight	0.80 kg	Digital outputs	
Width	90.0 mm	NI.	1 (Isolated optocoupler output, NPN ty
Height	150.0 mm	Number	
Depth	116.0 mm		