

MLFB-Ordering data

6SL3211-0AB17-5BB1



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

Rated data		Ambi	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	10.00 A	Relative humidity		
Output		May eneration	OF % condensation not permitted	
Number of phases	3 AC	Max. operation	95 % condensation not permitted	
Rated power	0.75 kW	Closed-loo	Closed-loop control techniques	
Rated current (IN)	3.90 A	V/f linear / square-law / para	meterizable 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/EC	
General tech. specifications		Inp	Inputs / outputs	
Offset factor cos φ	0.95	Digital inputs	•	
Communication		Number	3	
Communication	RS485			
Mechanical data				
Degree of protection	IP20			
Size	FSA			
Net weight	0.90 kg	Digital outputs		
Width	90.0 mm	Number	1 (Isolated optocoupler output, NPN ty	
Height	150.0 mm			
Depth	131.0 mm			