

MLFB-Ordering data

6SL3211-0AB21-1UB1



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

Rated data Ambient conditi		nt conditions		
Input		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	-40 70 °C		
Rated current	14.70 A	Relative humidity		
Output		Max. operation	95 % condensation not permitted	
Number of phases	3 AC	мах. орегаціон	95 % condensation not permitted	
Rated power	1.10 kW	Closed-loop	Closed-loop control techniques	
Rated current (IN)	6.00 A	V/f linear / square-law / parame	V/f linear / square-law / parameterizable Yes	
Pulse frequency	8 kHz	Sta	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 limi	t to 550 Hz is in production	CE marking	Low-voltage directive 2006/95/EC	
General tech. sı	pecifications	Inputs / outputs		
Offset factor cos φ	0.95	Digital inputs		
Communication		Number	3	
Communication	RS485			
Mechanical data				
Degree of protection	IP20 / UL open type			
Size	FSB			
Net weight	1.40 kg	Digital outputs		
Width	140.0 mm	Number	1 (Isolated optocoupler output, NPN type)	
Height	160.0 mm		. (
Depth	142.0 mm			