

MLFB-Ordering data

6SL3211-0AB12-5UB1



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

Rated data		Amb	Ambient conditions		
		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	4.50 A	Relative humidity			
Output		May anaustian	OF % condensation not	t n avnaittad	
Number of phases	3 AC	Max. operation	Max. operation 95 % condensation not		
Rated power	0.25 kW	Closed-loo	Closed-loop control techniques		
Rated current (IN)	1.70 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	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 2	2006/95/EC	
General tech. specifications		Inp	Inputs / outputs		
Offset factor cos φ	0.95		Digital inputs		
Communication		Number	3		
Communication	RS485				
Mechanic	al data				
Degree of protection	IP20				
Size	FSA				
Net weight	0.70 kg	Digital outputs			
Width	90.0 mm	Number	1 (Isolated optocoupler ou	tput, NPN ty	
Height	150.0 mm				
Depth	116.0 mm				