

MLFB-Ordering data

6SL3211-0AB22-2UA1



Figure similar

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

Rated data		Ambie	Ambient 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	Storage	-40 70 °C	
Rated current	27.20 A	Relative humidity		
Output		May anaustian	OF M condensation not nermitted	
Number of phases	3 AC	Max. operation	95 % condensation not permitted	
Rated power	2.20 kW	Closed-loop	Closed-loop control techniques	
Rated current (IN)	11.00 A	V/f linear / square-law / param	V/f linear / square-law / parameterizable 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 to 550 Hz is in production		CE marking	Low-voltage directive 2006/95/EC	
General tech. specifications		Inpu	Inputs / outputs	
Offset factor cos φ	0.95	Digital inputs		
Communi	cation	Number	3	
Communication	RS485	Analog inputs		
Mechanic	al data			
Degree of protection	IP20 / UL open type	Number	1 (Analog variant, for setpoint (010 V, can be scaled or used as 4th digital input))	
Size	FSC			
Net weight	1.90 kg	Digital outputs		
Width	184.0 mm	Number	1 (Isolated optocoupler output, NPN type)	
Height	181.0 mm	Number	i (isolated optocoupler output, NPN type)	
Depth	152.0 mm			