

MLFB-Ordering data

6SL3211-0AB23-0AA1



Figure similar

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	35.60 A	Relative humidity		
Output		M	05 %	
Number of phases	3 AC	Max. operation	95 % condensation not permitte	
Rated power	3.00 kW	Closed-loop control techniques		
Rated current (IN)	13.60 A	V/f linear / square-law / parar	neterizable 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 limi	t to 550 Hz is in production	CE marking	Low-voltage directive 2006/95/E	
General tech. specifications		Inputs / outputs		
Offset factor cos φ	0.95	Digital inputs		
Communi	cation	Number	3	
Communication	RS485	Analog inputs		
Mechanica	al data		1 (Amalag variant for saturaint (O. 1	
Degree of protection	IP20	Number	1 (Analog variant, for setpoint (01 can be scaled or used as 4th digital input))	
Size	FSC			
Net weight	2.20 kg	Digital outputs		
Width	184.0 mm	Number	1 (Isolated optocoupler output, NPN	
Height	181.0 mm			