

MLFB-Ordering data

6SL3211-0AB21-5AA1



Figure similar

Client order no. :
Order no. :
Offer no. :
Remarks :

Item no. :
Consignment no. :
Project :

Rated c	lata	Ambie	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	19.70 A	Relative humidity		
Output				
Number of phases	3 AC	Max. operation	95 % condensation not permitted	
Rated power	1.50 kW	Closed-loop control techniques		
Rated current (IN)	7.80 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 limi	t to 550 Hz is in production	CE marking	Low-voltage directive 2006/95/EC	
General tech. specifications		Inputs / outputs		
Offset factor cos φ	0.95	Digital inputs		
Communication		Number	3	
Communication	RS485	Analog inputs		
Mechanica	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))	
Frame size	FSB		mpat//	
Net weight	1.50 kg	Digital outputs		
	140.0 mm	Number	1 (Isolated optocoupler output, NPN type	
Width		Number	I USOJATED ODTOCOUDIER OUTDUT INPN TVD6	
Height	160.0 mm	Number		