

MLFB-Ordering data

6SL3211-0AB15-5UA1



Figure similar

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

ltem no. :	
Consignment no.	:
Project :	

Rated data		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	7.70 A	Relative humidity		
Dutput			OF % condensation not normitted	
Number of phases	3 AC	Max. operation	95 % condensation not permitted	
Rated power	0.55 kW	Closed-loop control techniques		
Rated current (IN)	3.20 A	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	t 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	
		Analog inputs		
Communication	RS485	Analog inputs		
Communication Mechanica				
		Number	1 (Analog variant, for setpoint (010 can be scaled or used as 4th digital innut))	
Mechanica	al data			
Mechanica Degree of protection	al data IP20 / UL open type		can be scaled or used as 4th digital	
Mechanica Degree of protection Frame size	al data IP20 / UL open type FSA	Number Digital outputs	can be scaled or used as 4th digital input))	
Mechanica Degree of protection Frame size Net weight	al data IP20 / UL open type FSA 0.80 kg	Number	can be scaled or used as 4th digital	