

## **MLFB-Ordering data**

6SL3211-0KB17-5BA1



Figure similar

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

ltem no. :	
Consignment no. :	:
Project :	

Rated data		Ambie	ent condition	าร		
nput		Installation altitude	1000 m			
Number of phases	1 AC	Ambient temperature	Ambient temperature			
Line voltage	200 240 V ±10 %	Operation	peration -10 40 °C			
Line frequency	47 63 Hz	Storage	<b>Storage</b> -40 70 °C			
Rated current	10.00 A	Relative humidity				
Output						
Number of phases	3 AC	Max. operation	Max. operation 95 % condensation not perm			
Rated power	0.75 kW	Closed-loop control techniques				
Rated current (IN)	3.90 A	V/f linear / square-law / param	V/f linear / square-law / parameterizable Yes			
Pulse frequency	8 kHz	s	<b>Standarda</b>			
Output frequency for V/f control	0 650 Hz	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-volta	ge 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				
Mechanica	al data					
Degree of protection	IP20 / UL open type	Number	1 (Analog variant, for setp Number can be scaled or used as 4 input))			
Frame size	FSA					
		Digital outputs				
Net weight	0.80 kg					
Net weight Width	0.80 kg 90.0 mm		1 (1			
		Number	1 (Isolated opt	cocoupler output, NPN ty		