

## **MLFB-Ordering data**

6SL3211-0AB17-5UA1



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

Rated data		Amb	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	10.00 A	Relative humidity		
Output		May eneration	05 % condensation not norm	
Number of phases	3 AC	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 / para	ameterizable Yes	
Pulse frequency	8 kHz		Standards	
Output frequency for V/f control	0 650 Hz	Compliance with standards		
As a result of legal stipulations, a limi	t to 550 Hz is in production	CE marking	Low-voltage directive 2006/9	
General tech. sp	pecifications	Ing	outs / outputs	
General tech. sp	oecifications 0.95	Digital inputs	outs / outputs	
-	0.95		outs / outputs	
Offset factor cos φ	0.95	Digital inputs		
Offset factor cos φ  Communi	0.95 Cation RS485	Digital inputs  Number	3	
Offset factor cos φ  Communi  Communication	0.95 Cation RS485	Digital inputs  Number	3  1 (Analog variant, for setpoint (0 can be scaled or used as 4th digit	
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Communi Communication  Mechanication  Degree of protection	0.95  Cation  RS485  al data  IP20  FSA	Digital inputs  Number  Analog inputs  Number	3  1 (Analog variant, for setpoint (Can be scaled or used as 4th diginput))	
Offset factor cos φ  Communi  Communication  Mechanica  Degree of protection  Size  Net weight	0.95  Cation  RS485  al data  IP20  FSA  0.80 kg	Digital inputs  Number  Analog inputs  Number  Digital outputs	3  1 (Analog variant, for setpoint (Consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer of the scaled or used as 4th diginal consumer or used as 4th digi	