

MLFB-Ordering data

6SL3211-0AB21-1UB1



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

Rated data		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	14.70 A	Relative humidity	
Output		May an aretion	OF W condensation not normit
Number of phases	3 AC	Max. operation	95 % condensation not permit
Rated power	1.10 kW	Closed-loop control techniques	
Rated current (IN)	6.00 A	V/f linear / square-law / parame	eterizable Yes
Pulse frequency	8 kHz	St	andards
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
General tech. specifications		Inputs / outputs	
Offset factor cos φ	0.95	Digital inputs	
Communication		Number	3
Communication	RS485		
Mechanica	al data		
Degree of protection	IP20 / UL open type		
Frame size	FSB		
Net weight	1.40 kg	Digital outputs	
Width	140.0 mm	Number	1 (Isolated optocoupler output, NF
Height	160.0 mm	· · · · · · · · · · · · · · · · · · ·	. (Soluted optocouple) output, M
Depth	142.0 mm		