

MLFB-Ordering data

6SL3211-0AB12-5BB1



Figure similar

Client order no. :

Item no. :

Order no. :

Consignment no. :

Offer no. :

Project :

Remarks :

Rated data		Ambient conditions	
<b>Input</b>		Installation altitude	
Number of phases	1 AC	Operation	1000 m
Line voltage	200 ... 240 V $\pm 10\%$	Storage	-10 ... 40 °C
Line frequency	47 ... 63 Hz	<b>Relative humidity</b>	
Rated current	4.50 A	Max. operation	-40 ... 70 °C
<b>Output</b>		95 % condensation not permitted	
Number of phases	3 AC	<b>Closed-loop control techniques</b>	
Rated power	0.25 kW	V/f linear / square-law / parameterizable	
Rated current (IN)	1.70 A	Yes	
Pulse frequency	8 kHz	<b>Standards</b>	
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 to 550 Hz is in production		CE marking	Low-voltage directive 2006/95/EC
General tech. specifications		Inputs / outputs	
Offset factor $\cos \varphi$	0.95	<b>Digital inputs</b>	
<b>Communication</b>		Number	3
Communication	RS485	<b>Digital outputs</b>	
Mechanical data		Number	1 (Isolated optocoupler output, NPN type)
Degree of protection	IP20 / UL open type		
Frame size	FSA		
Net weight	0.80 kg		
Width	90.0 mm		
Height	150.0 mm		
Depth	116.0 mm		