

## **MLFB-Ordering data**

6SL3210-5BB21-5AV0



Figure similar

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

Rated data		General tech. specifications	
Input		Power factor λ	0.72
Number of phases	1 AC	Offset factor cos φ	0.95
Line voltage	200 240 V -10 % +10 %	Efficiency η	0.98
Line frequency	47 63 Hz	Ambient conditions	
Output		Cooling	External fan
Number of phases	3 AC	Installation altitude	1000 m (3281 ft)
Rated voltage	230 V	Ambient temperature	
Rated power (HO)	1.50 kW / 2.00 hp	Operation	-10 60 °C (14 140 °F)
Rated power (LO)	1.50 kW / 2.00 hp	Storage	-40 70 °C (-40 158 °F)
Rated current (HO)	7.80 A	Relative humidity	
Rated current (LO)	7.80 A	Max. operation	95 %
		Communication	
		Communication	USS, Modbus RTU
Pulse frequency	2 kHz	Standards	
Output frequency	0 550 Hz	Compliance with standards	CE, cULus, C-Tick (RCM), KC
		CE marking	EN 61800-5-1 /EN 60204-1 and EN 61800-3

## Overload capability

Low Overload (LO)

110 % rated output current for 60 s, cycle time 300 s

High Overload (HO)

150 % rated output current for 60 s, cycle time 300 s



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