

## **MLFB-Ordering data**

6SL3210-5BE13-7CV0



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data		General te	General tech. specifications	
Input		Power factor λ	0.72	
Number of phases	3 AC	Offset factor cos φ	0.95	
Line voltage	380 480 V -15 % +10 %	Efficiency η	0.98	
Line frequency	47 63 Hz	Ambient conditions		
Output		Cooling	convection cooling	
Number of phases	3 AC	Installation altitude	1000 m (3281 ft)	
Rated voltage	400 V	Ambient temperature		
Rated power (HO)	0.37 kW / 0.50 hp	Operation	-10 60 °C (14 140 °F)	
Rated power (LO)	0.37 kW / 0.50 hp	Storage	-40 70 °C (-40 158 °F)	
Rated current (HO)	1.30 A	Relative humidity		
Rated current (LO)	1.30 A	Max. operation	95 %	
Rated current (HO) at 480V	1.30 A	Communication		
Rated current (LO) at 480V	1.30 A	Communication	USS, Modbus RTU	
Pulse frequency	2.00 kHz			
Output frequency	0 550 Hz	St	Standards	
output nequency	5 550 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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Mechanical data		Connections	
Mounting position Wall m	tion Wall mounting / side-by-side mounting		ıth
51	5 7 5	Shielded	10 m (33 ft)
Degree of protection IP20		Unshielded	50 m (164 ft)
Size FSA			
Net weight 1.00 k	g ( 2.20 lb )		
<b>Width</b> 90.0 n	ım ( 3.54 in )		
Height 150.0	mm ( 5.91 in )		
<b>Depth</b> 145.5	mm ( 5.73 in )		
Inputs / outputs		]	
tandard digital inputs		_	
Number	4		
Digital outputs			
Number as relay changeover contact	1		
Number as transistor	1		
analog inputs			
Number	2 (Can be used as additional digital input)		
nalog outputs			
Number	1		