

## **Ordering data**

#### 6SL3210-5BE31-1UV0



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	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	External fan
Number of phases	3 AC	Installation altitude	1000 m (3281 ft)
Rated voltage	400 V	Ambient temperature	
Rated power (HO)	11.00 kW / 15.00 hp	Operation	-10 60 °C (14 140 °F)
Rated power (LO)	11.00 kW / 15.00 hp	Storage	-40 70 °C (-40 158 °F)
Rated current (HO)	25.00 A	Relative humidity	
Rated current (LO)	25.00 A	Max. operation	95 %
Rated current (HO) at 480V	21.00 A	Communication	
Rated current (LO) at 480V	21.00 A	Communication	USS, Modbus RTU
Pulse frequency	2 kHz		
Output frequency	0 550 Hz	St	tandards
- aspar moducines	3 330 112	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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				Fig	
Mechanical data			Connections		
Mounting position	Through-hole mounting / wall mounting / side-by-side mounting		Max. motor cable leng		
Degree of protection	IP20		Shielded Unshielded	25 m (82 ft) 50 m (164 ft)	
Size	FSD		Offshielded	30 III (10 <del>4</del> It)	
Net weight	3.70 kg (	8.16 lb )			
Width	240.0 mm ( 9.45 in )				
Height	206.5 mn	n ( 8.13 in )			
Depth	172.5 mn	n ( 6.79 in )			
In	puts/ outp	outs			
Standard digital inputs			_		
Number		4			
Digital outputs					
Number as relay changeove	er contact	1			
Number as transistor		1			
Analog inputs					
Number		2 (Can be used as additional digital input)			
Analog outputs					