



Ordering data

6SL3210-5BE13-7CV0

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

Rated data		General tech. specifications	
Input		Power factor λ	0.72
Number of phases	3 AC	Offset factor $\cos \phi$	0.95
Line voltage	380 ... 480 V +10 % -15 %	Efficiency η	0.98
Line frequency	47 ... 63 Hz	Ambient conditions	
Output		Cooling	convection cooling
Number of phases	3 AC	Installation altitude	1000 m
Rated voltage	400 V	Ambient temperature	
Rated power	0.37 kW / 0.50 hp	Operation	0 ... 60 °C (32 ... 140 °F)
Rated current (IN)	1.3 A	Storage	-40 ... 70 °C (-40 ... 158 °F)
Pulse frequency	2 kHz	Relative humidity	
Output frequency	0 ... 599 Hz	Max. operation	95 %
Inputs/ outputs		Communication	
Standard digital inputs		Communication	USS, Modbus RTU
Number	4	Standards	
Digital outputs		Compliance with standards	CE, cULus, C-tick, KC
Number as relay changeover contact	1	CE marking	EN 61800-5-1 / EN 60204-1 and EN 61800-3
Number as transistor	1		
Analog inputs			
Number	2 (Can be used as additional digital input)		
Analog outputs			
Number	1		
Overload capability			
150 % rated output current during 60 s			



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Mechanical data

Mounting position
wall mounting / side-by-side design

Degree of protection
IP20

Size
FSA

Net weight
1.0 kg

Width
90 mm

Height
150 mm

Depth
146 mm

Connections

Max. motor cable length

Shielded
10 m

Unshielded
50 m