

Ordering data

6SL3210-5BB13-7UV0



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	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	convection cooling	
Number of phases	3 AC	Installation altitude	1000 m (3281 ft)	
Rated voltage	230 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)	2.30 A	Relative humidity		
Rated current (LO)	2.30 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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	cal data		Connections
Mounting position Wall	mounting / side-by-side mounting	Max. motor cable length	
J. J. J. L.		Shielded	25 m (82 ft)
Degree of protection IP20		Unshielded	50 m (164 ft)
Size FSA			
Net weight 1.00) kg (2.20 lb)		
Width 90.0) mm (3.54 in)		
Height 150	.0 mm (5.91 in)		
Depth 145	.5 mm (5.73 in)		
Inputs/ outputs]	
tandard digital inputs			
Number	4		
igital outputs			
Number as relay changeover conta	ct 1		
Number as transistor	1		
nalog inputs			
Number	2 (Can be used as additional digital input)		
nalog outputs			
Number	1		