

Ordering data

6SL3210-5BB15-5UV0



Figure similar

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	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)	0.55 kW / 0.75 hp	Operation	-10 60 °C (14 140 °F)
Rated power (LO)	0.55 kW / 0.75 hp	Storage	-40 70 °C (-40 158 °F)
Rated current (HO)	3.20 A	Relative humidity	
Rated current (LO)	3.20 A	Max. operation	95 %
		Com	munication
		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 leng	gth
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		