

**MLFB-Ordering data** 

6SL3210-5BE15-5UV0

No image available for this configuration.

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	3 AC	Offset factor cos φ	0.95
Line voltage	380 480 V -15 % +10 %	Efficiency η	0.98
Line frequency	47 63 Hz	Filter class (integrated)	Unfiltered
Output		Ambien	t conditions
Number of phases	3 AC	Cooling	convection cooling
Rated voltage	400 V	Installation altitude	1000 m (3281 ft)
Rated power (HO)	0.55 kW / 0.75 hp		1000 111 (3201 11)
Rated power (LO)	0.55 kW / 0.75 hp	Ambient temperature	10 6006 (14 14005)
Rated current (HO)	1.70 A	Operation	-10 60 °C (14 140 °F)
Rated current (LO)	1.70 A	Storage	-40 70 °C (-40 158 °F)
Rated current (HO) at 480V	1.70 A	Relative humidity	
Rated current (LO) at 480V	1.70 A	Max. operation	95 %
Pulse frequency	4.00 kHz	Communication	
Output frequency	0 550 Hz	Communication	USS, Modbus RTU
		Sta	ards
		Compliance with standards	CE, cULus, C-Tick (RCM), KC
		CE marking	EN 61800-5-1 /EN 60204-1 and El 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



**MLFB-Ordering data** 

6SL3210-5BE15-5UV0

No image available for this configuration.

Figure similar

	1	4.1.		
Mechanical data		Connections		
Mounting position	Wall mounting / side-by-side mounting		Max. motor cable lengt	
31				Shielded
Degree of protection	IP20 / UL open type			Unshielded
Size	FSA			
Net weight	0.90 kg ( 1.98 lb )			
Width	90.0 mm ( 3.54 in )			
Height	150.0 mm ( 5.91 in )			
Depth	145.5 mr	m ( 5.73 in )		
Inn	uts / out	nutc		
Inputs / outputs				
Standard digital inputs				
Number		4		
Digital outputs				
Number as relay changeover	contact	1		
Number as relay changeover	contact	ı		
Number as transistor		1		
Analog inputs				
		2 (6 )		
Number		2 (Can be used as additional digital input)		
Analog outputs				
Analog outputs				
Number		1		