

MLFB-Ordering data

6SL3210-1SE23-8UA0



Figure similar

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

Rated data		General tech. specifications	
Input		Power factor λ	0.95 ... 0.65
Number of phases	3 AC	Offset factor $\cos \varphi$	0.96
Line voltage	380 ... 480 V ± 10 %	Sound pressure level (1m)	60 dB
Line frequency	47 ... 63 Hz	Power loss	0.38 kW
Output		Ambient conditions	
Rated power	18.50 kW	Cooling	Increased air cooling due to built-in fan
Rated current (IN)	38.00 A	Cooling air requirement	0.022 m³/s
Rated current (HO)	33.00 A	Installation altitude	1000 m
Current for S6 duty (40%)	49.00 A	Ambient temperature	
Max. output current	64.00 A	Operation LO	0 ... 40 °C (32 ... 104 °F)
Rated power IEC 400V (HO)	15.00 kW	Transport	-40 ... 70 °C (-40 ... 158 °F)
Rated power NEC 480V (HO)	20.00 hp	Storage	-25 ... 70 °C (-40 ... 158 °F)
Pulse frequency	4 kHz	Relative humidity	
Output frequency for servo control	0 ... 330 Hz	Max. operation	95 % at 40 °C (104 °F)

SIEMENS

Data sheet for SINAMICS S110 Power Module PM340

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Mechanical data		Connections	
Degree of protection	IP20 / UL open type	Line side	
Frame size	FSD	Version	M6 bolt
Net weight	15.90 kg	Conductor cross-section	10.00 ... 35.00 mm²
Width	275.0 mm	Motor end	
Height	418.3 mm	Version	M6 bolt
Depth	203.5 mm	Conductor cross-section	10.00 ... 35.00 mm²
		DC link (for braking resistor)	
		Conductor cross-section	10.00 ... 50.00 mm²
		PE connection	M6 screw
		Max. motor cable length	
		Shielded	70 m
		Unshielded	100 m
Standards			
		Compliance with standards	cULus
		CE marking	Low-voltage and EMC guideline