

Data sheet for SINAMICS S110 Power Module PM340

MLFB-Ordering data

6SL3210-1SE23-2UA0



Client order no.: Item no.:
Order no.: Consignment no.:
Offer no.: Project:
Remarks:

Rated data		General ted	General tech. specifications	
Input		Power factor λ	0.95 0.65	
Number of phases	3 AC	Offset factor cos φ	0.96	
Line voltage	380 480 V ±10 %	Sound pressure level (1m)	60 dB	
Line frequency	47 63 Hz	Power loss	0.40 kW	
Output		Ambient conditions		
Rated power	15.00 kW			
Rated current (IN)	32.00 A	Cooling	Increased air cooling due to built-in fan	
Rated current (HO)	27.00 A	Cooling air requirement	0.038 m³/s	
Current for S6 duty (40%)	37.10 A	Installation altitude	1000 m	
Max. output current	52.00 A	Ambient temperature		
Rated power IEC 400V (HO)	11.00 kW	Operation LO	0 40 °C (32 104 °F)	
Rated power NEC 480V (HO)	20.00 hp		,	
Pulse frequency	4 kHz	Transport	-40 70 °C (-40 158 °F)	
ruise frequency	4 KПZ	Storage	-25 70 °C (-40 158 °F)	
Output frequency for servo control	0 330 Hz	Relative humidity		
		Max. operation	95 % at 40 °C (104 °F)	



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Figure similar

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Mechanical data		Cor	Connections	
Degree of protection	IP20	Line side		
Size	FSC	Version	screw-type terminal	
Net weight	6.50 kg	Conductor cross-section	2.50 10.00 mm²	
Width	188.4 mm	Motor end		
Height	333.4 mm	Version	Screw-type terminals	
Depth	185.0 mm	Conductor cross-section	2.50 10.00 mm²	
		DC link (for braking resistor)		
		Conductor cross-section	2.50 10.00 mm²	
		PE connection	M5 screw	
		Max. motor cable length		
		Shielded	50 m	
		Unshielded	75 m	
		Standards		
		Compliance with standards	cULus	
		CE marking	Low-voltage and EMC guideline	

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