

Data sheet for SINAMICS V90

Article No. : 6SL3210-5FE13-5UA0



Figure similar

Client order no. :
Order no. :
Offer no. :
Remarks :

Item no. :
Consignment no. :
Project :

Rated data	
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Input	
Number of phases	3 AC
Line voltage	380 ... 480 V +10 % -15 %
Line frequency	45 ... 66 Hz

Output	
Rated power	3.50 kW
Rated current (IN)	11.00 A
Max. output current	33.00 A

Inputs / outputs	
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Standard digital inputs	
Number	10

Digital outputs	
Number	6

Analog inputs	
Number	2

Analog outputs	
Number	2

Mechanical data	
Degree of protection	IP20 / UL open type
Frame size	FSC
Net weight	5.65 kg
Width	140.0 mm
Height	260.0 mm
Depth	240.0 mm

Ambient conditions	
Cooling	Fan
Installation altitude	1,000 m

Ambient temperature	
Operation	0 ... 45 °C
Storage	-40 ... 70 °C

Relative humidity	
Max. operation	90 %

Standards	
Compliance with standards	CE, KC, cULus, EAC, C-Tick (RCM)

Communication	
Communication	USS, Modbus RTU



Figure similar

MLFB-Ordering data

6SL3210-5FE13-5UA0

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Order no. :

Offer no. :

Remarks :

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Project :

Rated data		Ambient conditions	
Input		Cooling	Fan
Number of phases	3 AC	Installation altitude	1000 m
Line voltage	380 ... 480 V +10 % -15 %	Ambient temperature	
Line frequency	45 ... 66 Hz	Operation	0 ... 45 °C
Output		Storage	-40 ... 70 °C
Rated power	3.50 kW	Relative humidity	
Rated current (IN)	11.00 A	Max. operation	90 %
Max. output current	33.00 A	Standards	
Inputs / outputs		Compliance with standards	CE, KC, cULus, EAC, C-Tick (RCM)
Standard digital inputs		Communication	
Number	10	Communication	USS, Modbus RTU
Digital outputs			
Number	6		
Analog inputs			
Number	2		
Analog outputs			
Number	2		
Mechanical data			
Degree of protection	IP20 / UL open type		
Frame size	FSC		
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