

Data sheet for SINAMICS V90

Article No. : 6SL3210-5FE11-0UA0



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data

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

Output	
Rated power	1.00 kW
Rated current (IN)	3.00 A
Max. output current	9.00 A

Inputs / outputs

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	FSA
Net weight	1.85 kg
Width	80.0 mm
Height	180.0 mm
Depth	200.0 mm

Ambient conditions	
Cooling	natural convection
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