SIEMENS

Data sheet for SINAMICS V90

Article No. : **6SL3210-5FB10-8UA0**



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data

Input

Number of phases	1 AC
Line voltage	200 ... 240 V +10 % -15 %
Line frequency	45 ... 66 Hz

Output

Rated power	0.75 kW
Rated current (IN)	4.70 A
Max. output current	14.10 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	FSC
Net weight	1.95 kg
Width	80.0 mm
Height	170.0 mm
Depth	195.0 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