

## Data sheet for SINAMICS V90

Article No. : 6SL3210-5FE12-0UA0



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	2.50 kW
Rated current (IN)	7.80 A
Max. output current	23.40 A

### Inputs / outputs

#### Standard digital inputs

Number	10
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#### Digital outputs

Number	6
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#### Analog inputs

Number	2
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#### Analog outputs

Number	2
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### Mechanical data

Degree of protection	IP20 / UL open type
Frame size	FSB
Net weight	2.45 kg
Width	100.0 mm
Height	180.0 mm
Depth	220.0 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 %
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### Standards

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

Communication	USS, Modbus RTU
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## 6SL3210-5FE12-0UA0

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