

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
--------	---

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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Figure similar

MLFB-Ordering data

6SL3210-5FE12-0UA0

Client order no. :

Item no. :

Order no. :

Consignment no. :

Offer no. :

Project :

Remarks :

Rated data	Ambient conditions
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Input

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Analog outputs

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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

Cooling Fan

Installation altitude	1000 m
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Ambient temperature

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