



Figure similar

### MLFB-Ordering data

6SL3210-5DE17-8UA0

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 -15 % +10 %
Line frequency	45 ... 66 Hz

#### Output

Rated power	1.75 kW
Rated current (IN)	5.30 A
Max. output current	15.90 A

#### Electronic power supply

Power supply	24 V ±10 %
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### General tech. specifications

Power loss	70.00 W
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### Connections

#### Motor end

Conductor cross-section	2.5 mm <sup>2</sup>
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### Mechanical data

Degree of protection	IP20 / UL open type
Size	FSB
Net weight	2.45 kg ( 5.40 lb )
Width	100.0 mm ( 3.94 in )
Height	180.0 mm ( 7.09 in )
Depth	200.0 mm ( 7.87 in )

### Ambient conditions

Cooling	Forced-air cooling via fan
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Installation altitude	1000 m
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Cooling air requirement	0.005 m <sup>3</sup> /s ( 0.177 ft <sup>3</sup> /s )
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#### Ambient temperature

Operation	0 ... 45 °C (32 ... 113 °F)
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Storage	-40 ... 70 °C (-40 ... 158 °F)
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Transport	-40 ... 70 °C (-40 ... 158 °F)
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#### Relative humidity

Max. operation	90 %
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### Standards

Compliance with standards	CE
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