

### MLFB-Ordering data

6SL3210-5BE21-1UV0



Figure similar

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

Rated data	General tech. specifications																														
<b>Input</b> <table> <tr> <td>Number of phases</td><td>3 AC</td></tr> <tr> <td>Line voltage</td><td>380 ... 480 V -15 % +10 %</td></tr> <tr> <td>Line frequency</td><td>47 ... 63 Hz</td></tr> </table>	Number of phases	3 AC	Line voltage	380 ... 480 V -15 % +10 %	Line frequency	47 ... 63 Hz	<table> <tr> <td>Power factor <math>\lambda</math></td><td>0.72</td></tr> <tr> <td>Offset factor <math>\cos \varphi</math></td><td>0.95</td></tr> <tr> <td>Efficiency <math>\eta</math></td><td>0.98</td></tr> <tr> <td>Filter class (integrated)</td><td>Unfiltered</td></tr> </table>	Power factor $\lambda$	0.72	Offset factor $\cos \varphi$	0.95	Efficiency $\eta$	0.98	Filter class (integrated)	Unfiltered																
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### Overload capability

#### Low Overload (LO)

110 % rated output current for 60 s, cycle time 300 s

#### High Overload (HO)

150 % rated output current for 60 s, cycle time 300 s

# SIEMENS

## Data sheet for SINAMICS V20

MLFB-Ordering data                      6SL3210-5BE21-1UV0



Figure similar

Mechanical data	Connections
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Mounting position	Wall mounting / side-by-side mounting
Degree of protection	IP20 / UL open type
Size	FSA
Net weight	1.00 kg ( 2.20 lb )
Width	90.0 mm ( 3.54 in )
Height	166.0 mm ( 6.54 in )
Depth	145.5 mm ( 5.73 in )

Max. motor cable length	
Shielded	10 m (33 ft)
Unshielded	50 m (164 ft)

### Inputs / outputs

Standard digital inputs	
Number	4

Digital outputs	
Number as relay changeover contact	1
Number as transistor	1

Analog inputs	
Number	2 (Can be used as additional digital input)

Analog outputs	
Number	1