



Figure similar

### MLFB-Ordering data

6SL3100-0BE23-6AB0

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

### Electrical data

#### Input

Number of phases	3 AC
Line voltage	380 ... 480 V
Internal resistor	1440 Ω +10% -10%

### Rated data

Rated current	58 A
Power requirement (DC 24 V)	0.49 A
Switching current (as NC circuit at 250 V AC)	1.6 A
Switching current (as NC circuit at 60 V DC)	0.75 A

### Mechanical data

#### Dimensions

Width	150 mm (5.91 in)
Height	380 mm (14.96 in)
Depth	270 mm (10.63 in)

Degree of protection IP20 / UL open type

Net weight 19.00 kg (41.89 lb)

Type of construction Booksize

### General tech. specifications

Sound pressure level	60 dB
Power loss	0.34 kW

### Ambient conditions

Type of cooling	Internal air cooling
Cooling air throughput	0.04 m <sup>3</sup> /s (1.41 ft <sup>3</sup> /s)

### Standards

Compliance with standards	cURus
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### Connections

#### Line side

Version	screw-type terminal
Conductor cross-section	50 mm <sup>2</sup> (1 AWG)
PE conductor	M6 screw