



Figure similar

MLFB-Ordering data

6SL3100-0BE21-6AB0

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 | 26 A |
| Power requirement (DC 24 V) | 0.25 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 | 100 mm (3.94 in) |
| Height | 380 mm (14.96 in) |
| Depth | 270 mm (10.63 in) |

Degree of protection IP20 / UL open type

Net weight 11.60 kg (25.57 lb)

Type of construction Booksize

General tech. specifications

| | |
|----------------------|---------|
| Sound pressure level | 57 dB |
| Power loss | 0.27 kW |

Ambient conditions

| | |
|------------------------|------------------------|
| Type of cooling | Internal air cooling |
| Cooling air throughput | 0.03 m³/s (1.06 ft³/s) |

Standards

| | |
|---------------------------|-------|
| Compliance with standards | cURus |
|---------------------------|-------|

Connections

Line side

| | |
|-------------------------|-------------------|
| Version | connector |
| Conductor cross-section | 16 mm² (6 AWG) |
| PE conductor | M5 screw |