

MLFB-Ordering data

6SL3211-0AB23-0UA1



Client order no. : Item no.: Order no. : Consignment no. : Offer no. : Project : Remarks :

| Rated data | | Ambient conditions | |
|---|------------------------------|---------------------------------|---|
| nput | | Installation altitude | 1000 m |
| Number of phases | 1 AC | Ambient temperature | |
| Line voltage | 200 240 V ±10 % | Operation | -10 40 °C |
| Line frequency | 47 63 Hz | Storage | -40 70 °C |
| Rated current | 35.60 A | Relative humidity | |
| Output | | May anastian | OF W condensation not norm |
| Number of phases | 3 AC | Max. operation | 95 % condensation not perm |
| Rated power | 3.00 kW | Closed-loop | control techniques |
| Rated current (IN) | 13.60 A | V/f linear / square-law / param | neterizable Yes |
| Pulse frequency | 8 kHz | S | tandards |
| Output frequency for V/f control | 0 650 Hz | Compliance with standards | UL, cUL, CE, C-Tick (RCM) |
| As a result of legal stipulations, a limi | t to 550 Hz is in production | CE marking | Low-voltage directive 2006/9 |
| General tech. specifications | | Inputs / outputs | |
| Offset factor cos φ | 0.95 | Digital inputs | |
| Communi | cation | Number | 3 |
| Communication | RS485 | Analog inputs | |
| Mechanic | al data | | 1 (Analog variant, for setpoint (0. |
| Degree of protection | IP20 / UL open type | Number | can be scaled or used as 4th digita input)) |
| Size | FSC | | |
| Net weight | 2.00 kg | Digital outputs | |
| Width | 184.0 mm | Number | 1 (Isolated optocoupler output, N |
| Height | 181.0 mm | Humber | i (isolatea optocoupiei output, i |
| Depth | 152.0 mm | | |