

MLFB-Ordering data

6SL3211-0KB17-5BA1



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 | 10.00 A | Relative humidity | |
| Output | | Max. operation | 95 % condensation not perm |
| Number of phases | 3 AC | wax. operation | 95 % condensation not perm |
| Rated power | 0.75 kW | Closed-loop | control techniques |
| Rated current (IN) | 3.90 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 digiting input)) |
| Frame size | FSA | | |
| Net weight | 0.80 kg | Digital outputs | |
| Width | 90.0 mm | Number | 1 (Isolated optocoupler output, N |
| Height | 150.0 mm | , sumber | (135)uted optocoupler output, i |
| Depth | 101.0 mm | | |