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Nominal data

| Type | 8506 TA | |
|--------------------------|-------------------|------|
| Phase | | 1~ |
| Nominal voltage | VAC | 115 |
| Frequency | Hz | 60 |
| Speed (rpm) | min ⁻¹ | 3250 |
| Power consumption | W | 11.0 |
| Min. ambient temperature | °C | -40 |
| Max. ambient temperature | °C | 95 |
| Air flow | m ³ /h | 45 |
| Sound pressure level | dB(A) | 31 |

ml = Max. load · me = Max. efficiency · fa = Free air · cs = Customer specification · ce = Customer equipment
Subject to change



Technical description

| | |
|--|---|
| Weight | 0.370 kg |
| Dimensions | Ø 76 x 37 mm |
| Impeller material | Metal |
| Airflow direction | Intake over mounting bracket. |
| Direction of rotation | Clockwise, viewed toward rotor |
| Storage | Ball bearing |
| Service life L10 at 40 °C | 55000 h |
| Service life L10 at maximum temperature | 25000 h |
| Cable | 2 leads AWG 28, TR 64 |
| Motor protection | Protected from overload by impedance protection |
| Approval | VDE, CSA, UL, CE |



Product drawing

