

BLx60-40 24V 4000 RPM

40 mm stack

Technical data

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|----------------------------|------------|-------------------------|-------------|
| Motor Type | BLDC | Motor Poles | 4 |
| Nominal continuous torque | 0.35 Nm | Max intermittent torque | 0.60 Nm |
| Nominal power | 147 W | Nominal speed | 4000 rpm |
| Nominal continuous current | 7.3 A | No load speed | 4843 rpm |
| No load current | 0.55 A | Maximum efficiency | 84% |
| Torque constant | 0.051 Nm/A | Speed torque gradient | 2310 rpm/Nm |
| Stall torque | 2.1 Nm | Stall current | 40.0 A |
| Stack length | 40 mm | Motor IP rating | IP54 |
| Speed constant | 199 rpm/V | Radial load | 150 N |
| Weight | 1.15 Kg | Enclosure | Enclosed |
| Insulation class | F | | |