



ISL Products International

ø 57mm BLDC Motor
3-Phase Brushless
MOT-BL-57S6R-24V

Online ID#: BLDC-J57-57-24-1900-06C

Our BLDC Motors are a high quality solution providing excellent speed and torque output with superior reliability and control.

With endless performance combinations, we have a fully tailored gear motor solution for you.

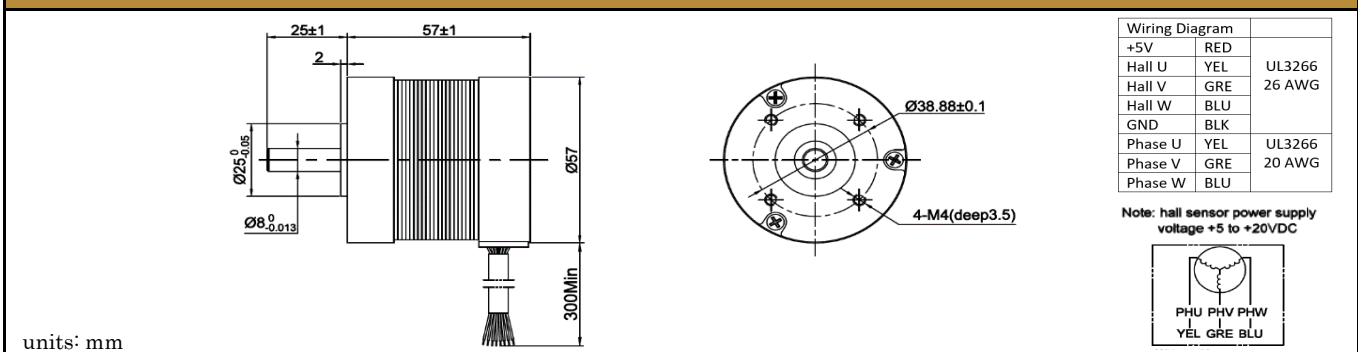
Contact Us for alternative solutions!



Specifications

| | | | |
|----------------|--------------------|----------------------------|-----------------------|
| Motor Type: | Brushless - 4 Pole | No-Load Speed: | 1,900 rpm (+/- 10%) |
| Rated Voltage: | 24V DC | No-Load Current: | < 0.50 A |
| Rated Speed: | 1,300 rpm | Back EMF: | 12.6 V/krpm |
| Rated Torque: | 1.3 kg.cm | Torque Constant: | 1.29 kg.cm/A |
| Rated Current: | 1.6 A | Phase to Phase Resistance: | 3.5Ω |
| Max. Power: | 30 W | Termination Style: | Lead Wires (20/26AWG) |

Dimensions



Performance Curve

