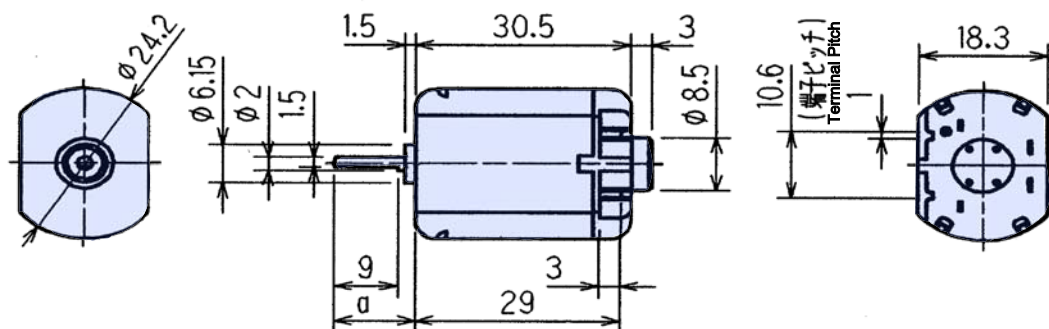




Weight : 39.0 g

■ Outline UNIT:mm



## ■ Specifications

| Model        | Operating Voltage (V) | Rated Voltage (V) | No Load Speed (min <sup>-1</sup> ) | No Load Current (mA) | Rated Load |        | Rated Load Speed (min <sup>-1</sup> ) | Rated Load Current (mA) | Starting Torque |        | Starting Current (mA) | Shaft Length (mm) |
|--------------|-----------------------|-------------------|------------------------------------|----------------------|------------|--------|---------------------------------------|-------------------------|-----------------|--------|-----------------------|-------------------|
|              |                       |                   |                                    |                      | (gf·cm)    | (mN·m) |                                       |                         | (gf·cm)         | (mN·m) |                       |                   |
| PAN14EE12AB  | 9 to 16               | 12.0              | 11050                              | 70                   | 50.0       | 4.9    | 9094                                  | 563                     | 282.5           | 27.7   | 2857                  | a=11.5            |
| PAN14EE12AA1 | 9 to 14.5             | 12.0              | 14974                              | 116                  | 50.0       | 4.9    | 12850                                 | 792                     | 352.4           | 34.5   | 4878                  | a=11.5            |

## ■ Characteristics

