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TECHNOLOGY GROUP

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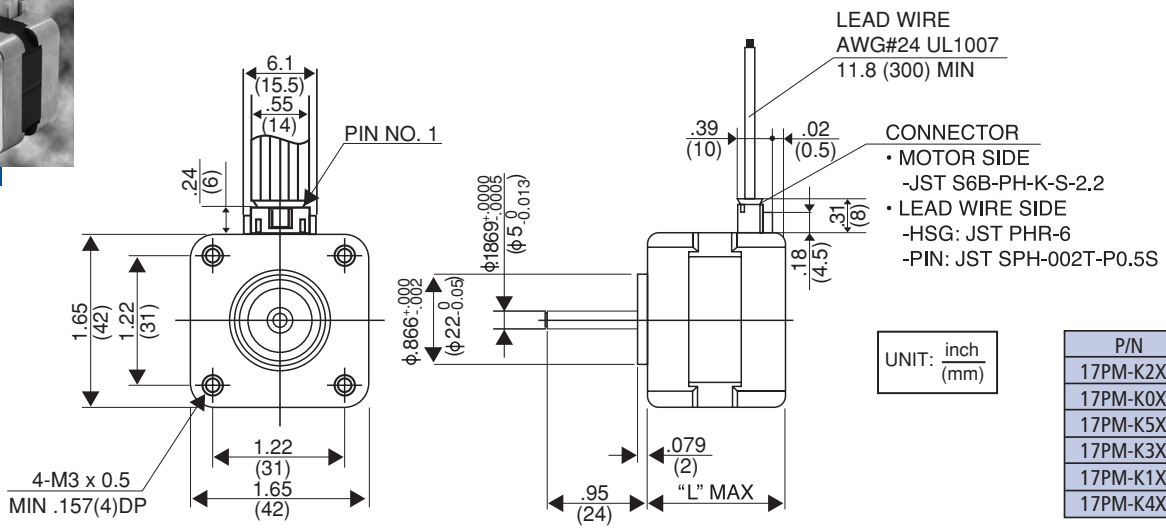
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Find the *Minebea Mitsumi 17PM-K034-G8W* at our website: ***Click HERE***

# 17PM-K

1.8°






UNIT: inch / (mm)

| P/N | "L" |
|---|---|
| 17PM-K2XX | 1.18 (30) |
| 17PM-K0XX | 1.34 (34) |
| 17PM-K5XX | 1.42 (36) |
| 17PM-K3XX | 1.50 (38) |
| 17PM-K1XX | 1.65 (42) |
| 17PM-K4XX | 1.81 (46) |

PIN NO. VS PHASE

| A | A COM | $\overline{A}$ | B | B COM | $\overline{B}$ |
|---|---|---|---|---|---|
| RED | BLK | YEL | BLU | WHT | ORG |
| 4 | 5 | 6 | 3 | 2 | 1 |

## Model Specifications

| Model Number | Step Angle | Drive Sequence | Rated Current/Wdg | Winding Resistance | Holding Torque | Inductance | Rotor Inertia | Detent Torque | Weight |
|---|---|---|---|---|---|---|---|---|---|
| | Degrees | | Amps | Ohms | Nm (kg-cm) | mH | kg-cm² | Nm (g-cm) | g |
| 17PM-K203V | 1.8° | UNIPOLAR | 0.6 | 5.5 | 0.128 (1.30) | 4.7 | 0.028 | 0.006 (60) | 180 |
| 17PM-K223V | 1.8° | BIPOLAR | 0.6 | 5.5 | 0.148 (1.50) | 7.4 | 0.028 | 0.006 (60) | 180 |
| 17PM-K204V | 1.8° | UNIPOLAR | 0.8 | 3.0 | 0.123 (1.25) | 2.6 | 0.028 | 0.006 (60) | 180 |
| 17PM-K244V | 1.8° | BIPOLAR | 0.8 | 3.0 | 0.143 (1.45) | 4.1 | 0.028 | 0.006 (60) | 180 |
| 17PM-K008V | 1.8° | UNIPOLAR | 0.6 | 8.3 | 0.167 (1.7) | 8.7 | 0.034 | 0.008 (80) | 200 |
| 17PM-K034V | 1.8° | BIPOLAR | 0.6 | 8.3 | 0.196 (2.0) | 15.0 | 0.034 | 0.008 (80) | 200 |
| 17PM-K018V | 1.8° | UNIPOLAR | 1.0 | 3.0 | 0.167 (1.7) | 2.7 | 0.034 | 0.008 (80) | 200 |
| 17PM-K048V | 1.8° | BIPOLAR | 1.0 | 3.0 | 0.196 (2.0) | 4.9 | 0.034 | 0.008 (80) | 200 |
| 17PM-K502V | 1.8° | UNIPOLAR | 0.6 | 8.9 | 0.196 (2.0) | 9.0 | 0.040 | 0.009 (90) | 220 |
| 17PM-K503V | 1.8° | BIPOLAR | 0.6 | 8.9 | 0.225 (2.3) | 16.2 | 0.040 | 0.009 (90) | 220 |
| 17PM-K504V | 1.8° | UNIPOLAR | 1.0 | 3.2 | 0.196 (2.0) | 3.5 | 0.040 | 0.009 (90) | 220 |
| 17PM-K505V | 1.8° | BIPOLAR | 1.0 | 3.2 | 0.225 (2.3) | 5.9 | 0.040 | 0.009 (90) | 220 |
| 17PM-K302V | 1.8° | UNIPOLAR | 1.0 | 3.5 | 0.225 (2.3) | 3.3 | 0.045 | 0.0098 (100) | 250 |
| 17PM-K301V | 1.8° | BIPOLAR | 1.0 | 3.5 | 0.255 (2.6) | 5.5 | 0.045 | 0.0098 (100) | 250 |
| 17PM-K304V | 1.8° | UNIPOLAR | 1.4 | 1.8 | 0.225 (2.3) | 1.7 | 0.045 | 0.0098 (100) | 250 |
| 17PM-K303V | 1.8° | BIPOLAR | 1.4 | 1.8 | 0.255 (2.6) | 3.0 | 0.045 | 0.0098 (100) | 250 |
| 17PM-K103V | 1.8° | UNIPOLAR | 1.0 | 4.3 | 0.294 (3.0) | 4.5 | 0.056 | 0.0118 (120) | 300 |
| 17PM-K104V | 1.8° | BIPOLAR | 1.0 | 4.3 | 0.343 (3.5) | 8.2 | 0.056 | 0.0118 (120) | 300 |
| 17PM-K106V | 1.8° | UNIPOLAR | 1.4 | 2.2 | 0.294 (3.0) | 3.2 | 0.056 | 0.0118 (120) | 300 |
| 17PM-K115V | 1.8° | BIPOLAR | 1.4 | 2.2 | 0.343 (3.5) | 6.0 | 0.056 | 0.0118 (120) | 300 |
| 17PM-K403V | 1.8° | UNIPOLAR | 1.0 | 4.7 | 0.422 (4.3) | 6.3 | 0.080 | 0.0147 (150) | 350 |
| 17PM-K404V | 1.8° | BIPOLAR | 1.0 | 4.7 | 0.490 (5.0) | 11.5 | 0.080 | 0.0147 (150) | 350 |
| 17PM-K401V | 1.8° | UNIPOLAR | 1.4 | 2.4 | 0.422 (4.3) | 3.0 | 0.080 | 0.0147 (150) | 350 |
| 17PM-K406V | 1.8° | BIPOLAR | 1.4 | 2.4 | 0.490 (5.0) | 5.7 | 0.080 | 0.0147 (150) | 350 |

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