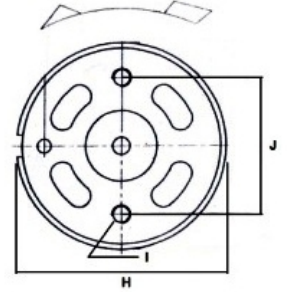
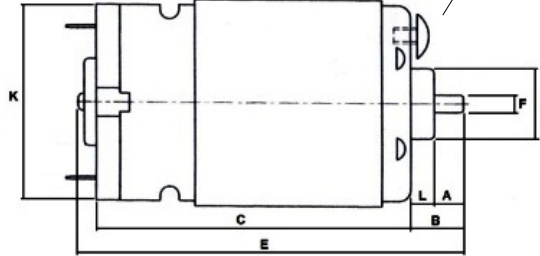


RE540LN (5 POLE) NOISE ATTENUATED DC MOTOR



Part No. 457RE540LN (MOTOR WITH BRACKET)
 Part No. 719RE540LN (MOTOR WITHOUT BRACKET)
 Part No. 726 MOTOR BRACKET (90° ONLY)

Restriction of screw length:
 4.0mm MAX (From Motor Mounting Face)



Weight: 212g (approx)

| DIMENSIONS | A | B | C | E | F | G | H | I | J | K | L |
|------------|-----|-----|------|------|-------|------|------|----|------|------|-----|
| Millimeter | 5.3 | 9.6 | 57.1 | 70.0 | 3.175 | 13.0 | 38.0 | M3 | 25.0 | 36.0 | 4.3 |

MOTOR DATA. (RE540LN)

| MODEL | VOLTAGE | | NO LOAD | | AT MAXIMUM EFFICIENCY | | | | | | STALL TORQUE | |
|---------|-----------------|--------------|---------|---------|-----------------------|---------|--------|------|--------|-----|--------------|------|
| | OPERATING RANGE | NOMINAL | SPEED | CURRENT | SPEED | CURRENT | TORQUE | | OUTPUT | EFF | TORQUE | |
| | | | R.P.M. | A | R.P.M. | A | oz-in | g-cm | W | % | oz-in | g-cm |
| RE540LN | 4.5 - 15 | 12v Constant | 6000 | 0.26 | 5258 | 1.42 | 3.1 | 223 | 12.8 | 71 | 25.3 | 1825 |

Stall Current: RE540LN at 6v = 10.0 A