

## Indramat Motors - MKE Synchronous Motors MKE098B-047-PP0-BUNN



[Get a Quote](#)

- ✓ Free Ground Shipping
- ✓ 1 Year Warranty Included
- ✓ Expedited Lead Times on Select Parts

The Bosch Rexroth Indramat MKE098B-047-PP0-BUNN is a robust servo motor from the MKE Synchronous Motors series, designed for potentially explosive areas. It features a terminal box connection in B-side orientation, a DIN 6885 keyway shaft, 8.400  $\Omega$  winding resistance, 91.0 V/min<sup>-1</sup> voltage constant, 0.00430 kgm<sup>2</sup> rotor inertia and operates at 61.8 dB[A]. Housing meets UL/CSA standards.

### Technical Specifications

|  |   |                           |
|--|---|---------------------------|
| <b>Ambient Temperature</b>                   | <b>Connection Direction</b>                 | <b>Connection Type</b>    |
| 0...+40 °C                                   | B-side                                      | Terminal box              |
| <b>Continuous Current @ Standstill (60K)</b> | <b>Continuous Torque @ Standstill (60K)</b> | <b>Discharge Capacity</b> |
| 9.8 A  | 12.0 Nm                                     | 6.7 nF                    |
| <b>Holding Brake</b>                         | <b>Housing Standard Compliance</b>          | <b>Insulation Class</b>   |
| Without holding brake                        | UL/CSA                                      | 155 (F)                   |
| <b>Maximum Current (RMS)</b>                 | <b>Maximum Torque</b>                       | <b>Maximum Velocity</b>   |
| 44.3 A                                       | 43.5 Nm                                     | 4500 min <sup>-1</sup>    |



1620 Old Apex Road  
 Cary, NC 27513, USA



Toll Free: +1 (888) 551-3082  
 International: +1 (919) 443-0207



Fax: +1 (919) 867-6204



Email: [sales@indramat-usa.com](mailto:sales@indramat-usa.com)

### Shipping & Payment Options



Indramat USA sells unused surplus and pre-owned surplus products and maintains channels to procure supply. Indramat USA is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.