



# MPL-B1530U-VJ42AA

Allen Bradley Motors – MPL Servo Motors

## Technical Specifications:

|                            |   |
|----------------------------|---|
| Manufacturer               | Rockwell Automation                         |
| Brand                      | Allen-Bradley                               |
| Part Number/Catalog No.    | MPL-B1530U-VJ42AA                           |
| Series                     | Premium permanent magnet rotary servo motor |
| Series Type                | Low inertia                                 |
| Voltage Class              | 400V  |
| Frame Size                 | 63 mm                                       |
| Magnetic Stack Length      | 3 in.                                       |
| Rated Speed                | 7000 rpm                                    |
| Feedback                   | Multi-turn high-resolution encoder          |
| Shaft Key/Seal             | Shaft key/no shaft seal                     |
| Connectors                 | 3 Connectors                                |
| Brake                      | No brake                                    |
| Mounting Flange            | IEC metric                                  |
| Factory Designated Options | Standard                                    |