## MTGP-P14-1L165 Cut Sheet





IronHorse parallel shaft DC gear motor, 1/7hp, 90 VDC, 165rpm, 47 lb-in full load torque, 1.57 FLA, 11:1 ratio, 5/8in shaft diameter.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/MTGP-P14-1L165

## **Technical Specifications**

| <u> </u>                      |           |
|-------------------------------|-----------|
| Brand                         | IronHorse |
| Item                          | Motor     |
| Motor Type                    | Gear      |
| <b>Gear Motor Orientation</b> | Parallel  |
| Voltage Type                  | DC        |
| Horsepower Rating             | 1/7hp     |
| Voltage Rating                | 90 VDC    |
| Nameplate RPM                 | 165rpm    |
| Full Load Torque              | 47 lb-in  |
| Full Load Amperage            | 1.57      |
| Gear Ratio                    | 11:1      |
| Shaft Diameter                | 5/8in     |
| IP Rating                     | IP40      |
| Insulation Class              | Class F   |
| Electrically Reversible       | Yes       |
| Enclosure Type                | TENV      |
| Mounting                      | Face/foot |

## Agency Approvals

| UL Listed File #     | None                   |
|----------------------|------------------------|
| UL Recognized File # | E365956                |
| UL Hazardous File #  | None                   |
| CE                   | None                   |
| CSA File #           | 259724                 |
| RoHS Status          | No                     |
| EU REACH             | View EU REACH document |