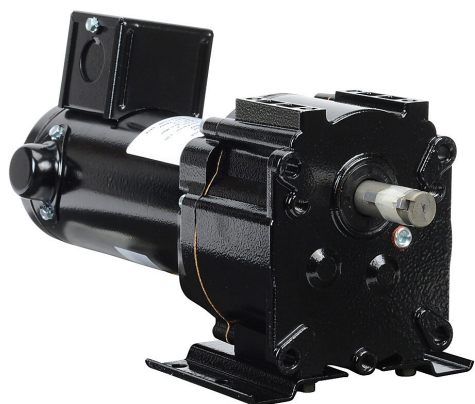


MTGP-P20-1J037 Cut Sheet



IronHorse parallel shaft DC gear motor, 1/5hp, 12 VDC, 37rpm, 245 lb-in full load torque, 15.8 FLA, 46:1 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-P20-1J037>

Technical Specifications

| | |
|--------------------------------|-----------|
| Brand | IronHorse |
| Item | Motor |
| Motor Type | Gear |
| Gear Motor Orientation | Parallel |
| Voltage Type | DC |
| Horsepower Rating | 1/5hp |
| Voltage Rating | 12 VDC |
| Nameplate RPM | 37rpm |
| Full Load Torque | 245 lb-in |
| Full Load Amperage | 15.8 |
| Gear Ratio | 46:1 |
| 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 |