## MTGP-P06-1J097 Cut Sheet





IronHorse parallel shaft DC gear motor, 1/16hp, 12 VDC, 97rpm, 36 lb-in full load torque, 5.68 FLA, 26:1 ratio, 5/16in shaft diameter.

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



https://www.automationdirect.com/pn/MTGP-P06-1J097

## **Technical Specifications**

<u> </u>	
Brand	IronHorse
Item	Motor
Motor Type	Gear
<b>Gear Motor Orientation</b>	Parallel
Voltage Type	DC
Horsepower Rating	1/16hp
Voltage Rating	12 VDC
Nameplate RPM	97rpm
Full Load Torque	36 lb-in
Full Load Amperage	5.68
Gear Ratio	26:1
Shaft Diameter	5/16in
IP Rating	IP40
Insulation Class	Class F
Electrically Reversible	Yes
Enclosure Type	TENV
Mounting	Face

## 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