

MTGP-P06-1L012 Cut Sheet



IronHorse parallel shaft DC gear motor, 1/17hp, 90 VDC, 12rpm, 50 lb-in full load torque, 0.23 FLA, 269:1 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-P06-1L012>

Technical Specifications

Brand	IronHorse
Item	Motor
Motor Type	Gear
Gear Motor Orientation	Parallel
Voltage Type	DC
Horsepower Rating	1/17hp
Voltage Rating	90 VDC
Nameplate RPM	12rpm
Full Load Torque	50 lb-in
Full Load Amperage	0.23
Gear Ratio	269:1
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