MTGR-P14-1L022 Cut Sheet





IronHorse right angle single shaft DC gear motor, 1/7hp, 90 VDC, 22rpm, 280 lb-in full load torque, 1.41 FLA, 82:1 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/MTGR-P14-1L022

Technical Specifications

Brand	IronHorse
Item	Motor
Motor Type	Gear
Gear Motor Orientation	Right angle single
Voltage Type	DC
Horsepower Rating	1/7hp
Voltage Rating	90 VDC
Nameplate RPM	22rpm
Full Load Torque	280 lb-in
Full Load Amperage	1.41
Gear Ratio	82:1
Shaft Diameter	5/8in
IP Rating	IP40
Insulation Class	Class F
Electrically Reversible	Yes
Enclosure Type	TENV
Mounting	Foot

Agency Approvals

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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