

MTGR-P05-1L093 Cut Sheet



IronHorse right angle dual shaft DC gear motor, 1/19hp, 90 VDC, 93rpm, 23 lb-in full load torque, 0.68 FLA, 20.5:1 ratio, 1/2in shaft diameter.

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



<https://www.automationdirect.com/pn/MTGR-P05-1L093>

Technical Specifications

Brand	IronHorse
Item	Motor
Motor Type	Gear
Gear Motor Orientation	Right angle dual
Voltage Type	DC
Horsepower Rating	1/19hp
Voltage Rating	90 VDC
Nameplate RPM	93rpm
Full Load Torque	23 lb-in

Full Load Amperage	0.68
Gear Ratio	20.5:1
Shaft Diameter	1/2in
IP Rating	IP40
Insulation Class	Class F
Electrically Reversible	Yes
Enclosure Type	TENV
Mounting	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

Dimensional Drawings



2D Drawing PDF Link:
<https://cdn.automationdirect.com/static/drawings/MTGR-P05-1L093.pdf>
See store item page for other formats.