## STP-MTRAC-23055D Cut Sheet





SureStep stepper motor, NEMA 23 frame, IP40, dual shaft, encoder ready, 0.71A, 149 oz-in holding torque, 1.8-degree step angle, 200 steps per revolution, bipolar.

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



https://www.automationdirect.com/pn/STP-MTRAC-23055D

## **Technical Specifications**

Brand	SureStep
Item	Stepper motor
Voltage Type	DC
Motor Type	Brushless
Number of Output Phases	2
Encoder Position	Encoder ready
<b>Encoder Resolution</b>	Encoder ready
Integrated Brake	No
Motor Frame	NEMA 23
IP Rating	IP40
Shaft Type	Dual

Front Shaft Diameter	1/4in
Rear Shaft Diameter	1/4in
Amperage Rating	0.71A
Holding Torque Rating	149 oz-in
Step Angle	1.8-degree
Steps per Revolution	200
Winding Type	Bipolar
Cable Length	10ft
Connector Type	Pigtail
Additional Information	Optimized for AC-input stepper drives

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/STP-MTRAC-23055D.pdf See store item page for other formats.