## STP-MTR-23079 Cut Sheet





SureStep stepper motor, NEMA 23 frame, IP40, single shaft, 2.8A, 276 oz-in holding torque, 1.8-degree step angle, 200 steps per revolution, bipolar. Requires STP-EXT-xxx cable.

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



https://www.automationdirect.com/pn/STP-MTR-23079

## **Technical Specifications**

Brand	SureStep
Item	Stepper motor
Voltage Type	DC
Motor Type	Brushless
Number of Output Phases	2
Integrated Brake	No
Motor Frame	NEMA 23
IP Rating	IP40
Shaft Type	Single
Shaft Diameter	1/4in
Amperage Rating	2.8A
Holding Torque Rating	276 oz-in
Step Angle	1.8-degree
Steps per Revolution	200
Winding Type	Bipolar
Cable Length	1ft
Connector Type	4-position male
Requires	STP-EXT-xxx cable

## **Agency Approvals**

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document