

# AUTOMATE | DCRF 0.2

Part #: MTDCRF18 - 0.2

Description: DC Tubular motor with RF control.

## FEATURES

- Recommended max shade size 48"x60"
- Narrow width applications - 15.5" min.
- Leveling Control
- Simple limit setting and adjustment
- Favorite position
- 3 operational speed settings available
- 2 way RF communication
- New ARC protocol for simple programming

## TECHNOLOGIES



ELECTRONIC  
LIMIT



LEVELING  
CONTROL



FAVORITE  
POSITION



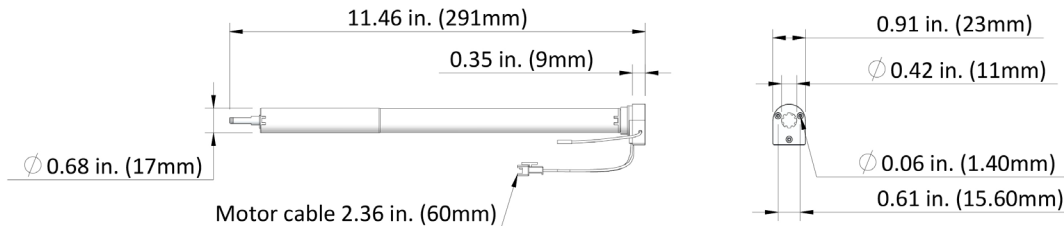
SELECTABLE  
RPM



433 MHZ  
BI-DIRECTIONAL



## DIMENSIONS



## SPECIFICATIONS

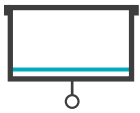
<b>Voltage</b>	12	<b>IP Rating</b>	IP44
<b>Torque</b>	0.2Nm	<b>Limit Switch Type</b>	Electronic
<b>Max Run Time</b>	10 Min	<b>Amps</b>	0.42A
<b>Speed</b>	80 RPM (Adjustable to 60 or 40)	<b>Temp Working Range</b>	32°F to 140°F (0°C to 60°C)
<b>Radio Frequency</b>	433.92 MHz	<b>Insulation Class</b>	III
<b>RF Modulation</b>	FSK	<b>Sound Level</b>	~48DB

Leading innovator of precision hardware and automated shade solutions.

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## APPLICATIONS



ROLLER SHADE



ROMAN SHADE



NARROW APPLICATIONS

## COMPATIBLE SYSTEMS

- Skyline
- R Series

## COMPATIBLE TUBES

- 1"
- 1-1/8"

## ACCESSORIES

<b>POWER SOLUTIONS</b>	Descr: Power Supply for 18/25-CL/Tilt DCRF (No Batt) Mtr Part #: MTDCPS-18-25	<b>AUTOMATION DEVICES</b>	Descr: Sun Sensor Part #: MTRF-SUNSENS	
	Descr: Battery Tube for 18/25mm DCRF (No Batt) Mtrs (inc Mt clips) Part #: MTBWAND18-25		Descr: 1 Channel Dry Contact Input Module - 433 RF Part #: MTRF-DCIM-1C	
	Descr: AA Battery Lithium 8 Pak - for MTBWAND18-25 Part# MT-BATT-AA-X8		Descr: ARC "Pulse" Wi-Fi to 433 - 2 way RF Bridge Kit Part #: MTRF-WIFIBRIDGE-KIT	
	Descr: Rchrgbl Btry Pak- 28mm DCRF (No Batt) Mtr 2600mAh Part #: MTBPKR-28		Descr: Crown & Drive Set for 18mm DC motor in 1.0" tube Part #: MTCRDR-18-1	
<b>EXTENSION CABLES</b>	Descr: DC Motor Cable extender 6"/155mm Part #: MTDC-CBLXT6	<b>CROWN AND DRIVES</b>	Descr Crown & Drive Set for 18mm DC motor in 1.125" tube Part #: MTCRDR-18-1.125	
	Descr: DC Motor Cable extender 48"/1220mm Part #: MTDC-CBLXT48		<b>BRACKET ADAPTERS</b>	Descr: Motor Adapter 18mm DC to SKY Part #: MTAD-18-SL
	Descr: DC Motor Cable extender 96"/2440mm Part #: MTDC-CBLXT96			
<b>REMOTES &amp; SWITCHES</b>	Descr: Paradigm 1CH ARC Remote Part #: MTRF-REM-1			
	Descr: Paradigm 15CH ARC Remote Part #: MTRF-REM-15			
	Descr: RF White 1 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-1C			
	Descr: RF White 2 Channel Decorator Wall Switch (Cut In) Part #: MTRF-WS-2C			
	Descr: RF White 15 Channel Decorator Switch (Cut In) Part #: MTRF-WS-15			
	Descr: RF White 5 Channel Decorator Surface Mount Switch Part #: MTRF-WS5-FLUSH			