

DMSC-10 Series of Spring Return Damper Actuator



Instruction:

Special designed for controlling of small & medium air dampers and air dimension systems.

Characters :

- Mongline controls available
- Screw terminal connection
- Multi-connection
- Multi-choice of rotation angle
- Two fixed floating auxiliary switches available
- Customized version available
- With steel framework
- With IP54 standard shell

Parameters	DMSC-10DN-1 24V	DMSC-10DF-1 24V	DM1SC-10D-2 220V	DMSC-10DF-2 220V
Torque	10Nm			
Area of air board	2m ²			
Voltage	AC24V 50/60Hz; DC24V		AC220V 50/60Hz	
Power	5W Operation /2.5W Stop		6.5W Operation /2.5W Stop	
For wire sizing	10VA			
Connection	Power Supply: 1m Wiring 2*0.75 m ²			
	Auxiliary switches (F): 1m Wiring 6*0.5 m ²			
Runtime	Motor ≤100s; Spring Return ≤25s			
Rotation	Through L/R connecting choice			
Rotation Angle	Max 93°			
Limited Angle	5~85° (per pace 5°)			
Positon	Machinery Highlight			
Weight	2.3Kg			
Life Cycle	70, 000 cycles			
Noise	50dB(A) and 62dB(A)			
Electric Level	III (Safty Low Pressure)		II (Isolation)	
Protection	IP54			
Temperatiure	-30~+50°C			
Humidity	5~95%RH			
Standard	CE Certification			

