MD10SR-24M

MD10-SR Damper Actuator, Modulating, 2-10Vdc input signal, Spring Return, 24Vac/dc, 1m Leads, 10Nm, IP54



Main	
Product or component type	Actuator
Actuator type	Electric
Actuator product series	MD10SR
Product destination	dampers
Actuator	Rotary
Control type	Automatic reset
Rated supply voltage	24 V AC/DC
Analogue input range	210 V DC
Feedback signal	210 V DC
Transformer rated power in VA	5.5 VA
Power consumption in W	3.5 W
Power consumption in VA	5.5 VA AC
Hold-in power consumption in W	2.5 W
Power loss return	Spring return
Control signal	Proportional/modulating
Electrical insulation class	Class III
Tightening torque	10 lb.in 1.1 N.m
Position indicator	Stroke indicator on bracket
Lead length	1 m
Spring return timing	75 s
Actuator rotation	95 °
Rotational range adjustment	95° maximum (limited by an adjustable end stop)
IP degree of protection	IP43
Ambient air temperature for operation	-3050 °C
Relative humidity	095 % RH, non-condensing
Ambient air temperature for storage	-4080 °C
Targeted region	Europe Asia Pacific. Australia.

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	10.5 cm	
Package 1 Width	13.0 cm	
Package 1 Length	29.0 cm	
Package 1 Weight	2.1 kg	

Offer Sustainability

EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	€Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	