

# MD20SR-TS

MD20-SR Damper Actuator, 2-Position or 3-Wire Floating, Spring Return, 110-240Vac / 24-125Vdc, 1m Cable, 20Nm, S2 Switch, IP54



## Main

Product or component type	Actuator
Actuator type	Electric
Actuator product series	MD20SR
Actuator model	MD20 SR-24/240TS
Product destination	dampers
Actuator	Rotary
Control type	Automatic reset
Switch function	2 SPDT
Rated supply voltage	24...240 V AC 24...125 V DC
Transformer rated power in VA	18 VA
Power consumption in W	6.5 W
Power consumption in VA	18 VA AC
Hold-in power consumption in W	3.3 W
Power loss return	Spring return
Control signal	2-position (on/off)
Electrical insulation class	Class II
Tightening torque	177 lb.in 20 N.m
Position indicator	Visual indicator
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	IP54
Ambient air temperature for operation	-30...50 °C
Relative humidity	0...95 % RH, non-condensing
Ambient air temperature for storage	-40...80 °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	13.0 cm
Package 1 Width	12.0 cm
Package 1 Length	26.0 cm
Package 1 Weight	2.1 kg

## Offer Sustainability

EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>