



Main

Product or component type	Actuator
Actuator type	Electric
Actuator product series	LF
Actuator model	LF24-SR
Product destination	dampers
Actuator	Rotary
Control type	Automatic reset
Rated supply voltage	24 V AC/DC
Analogue input range	2...10 V DC
Transformer rated power in VA	5 VA
Power consumption in W	2.5 W
Hold-in power consumption in W	1 W
Hold-in power consumption in VA	5 VA AC
Control signal	Proportional/modulating
Power loss return	Spring return
Stroke auto calibration	False
Electrical insulation class	Class III
Tightening torque	35 lb.in 4 N.m
Force N	5 N
Force lbf	1 lbf
Position indicator	Stroke indicator on bracket
Lead length	1 m
Spring return timing	20 s
Actuator rotation	95 °
Rotational range adjustment	37...100°
Stroke running time	15 s
Stroke running time no-load extend	40 s
Stroke running time no-load retract	40 s
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.

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.1 cm
Package 1 Width	12.4 cm
Package 1 Length	28.2 cm
Package 1 Weight	1.562 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