



Main

Product or component type	Actuator
Actuator type	Thermoelectric
Actuator product series	MR90
Actuator model	MR90NCD-230T-2M 43 00
Product destination	Thermostatic radiator valves
Actuator	Linear
Control type	Manual override with 5/32 allen wrench
Power consumption in VA	50 VA AC
Hold-in power consumption in VA	1.8 VA AC
Control signal	2-position (on/off)
Stroke length	4 mm
Stroke auto calibration	False
Force N	396 N
Force lbf	89 lbf
Position indicator	Green push stem with color markers
Lead length	2 m
Leads and connections	Bipolar
Ambient air temperature for operation	2...50 °C
Ambient air temperature for storage	-45...50 °C
Targeted region	Europe

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	9.0 cm
Package 1 Length	12.0 cm
Package 1 Weight	100.0 g

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile