

Product data sheet

Specifications



Electric Actuator, Floating, Non-Spring Return, 230 VAC, 130 N, IP42

MP130-230F

Main

Actuator product range	SmartX Actuator
Product or component type	Actuator
Actuator type	Electric
Actuator product series	MP130
Actuator model	MP130
Product destination	pressure independent control valves
Actuator	Linear
Control type	Automatic reset
Power consumption in VA	8 VA AC
Power loss return	Non-spring return
Control signal	Floating
Stroke length	5.5 mm
Electrical insulation class	Class II
Force N	130 N
Force lbf	30 lbf
Position indicator	Stroke indicator on bracket
Lead length	1.5 m
Leads and connections	Integral cable
Stroke running time	24 s
IP degree of protection	IP42
Material	Polycarbonate: housing
Ambient air temperature for operation	0...55 °C
Relative humidity	0...80 % RH, non-condensing
Ambient air temperature for storage	-40...70 °C
Targeted region	Europe Asia Pacific. Australia.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	345.9 g
Package 1 Height	5.7 cm
Package 1 width	12.2 cm
Package 1 Length	14.3 cm
Unit Type of Package 2	S01
Number of Units in Package 2	6
Package 2 Weight	2.301 kg
Package 2 Height	15 cm
Package 2 width	15 cm
Package 2 Length	40 cm

Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration