

Product data sheet

Specifications



Smart valve positioner, Valve Positioner, HART, display, advanced diagnostic

SRD998

Main

Range of Product	Valve Positioners
Product or Component Type	Valve positioner
Communication port protocol	HART, 4...20 mA
Market Segment	Process industry

Complementary

Housing material	Aluminium alloy Powder coated
Pneumatic connection type	0.25 inch 18 NPT G 1/4
Thread type	M20 x 1.5 1/2" NPT
Network and machine diagnosis type	Auto diagnostic Step response analysis Position and response histogramms
Input pressure	1.4...10 bar
Maximum pressure	10 bar 150 psi
Stroke range	2...260 mm
Maximum hysteresis	0.3 %
linearity	< 0.6 % of the travel span
Pneumatic operation	Single acting Double acting
Operating angle	0...95 °

Environment

Ambient Air Temperature for Operation	-40...176 °F (-40...80 °C) -40...80 °C (-40...176 °F)
IP Degree of Protection	IP66
Product certifications	ATEX INMETRO NEPSI PESO EAC KOSHA

Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Weee The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Circularity Profile [End of Life Information](#)

California Proposition 65 WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov