

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, 420 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 | 1.410 bar | |
| Maximum pressure | 10 bar 150 psi | |
| Stroke range | 2260 mm | |
| Maximum hysteresis | 0.3 % | |
| Linearity | < 0.6 % of the travel span | |
| Pneumatic operation | Single acting Double acting | |
| Operating angle | 095 ° | |

Environment

| Ambient Air Temperature for Operation | -40176 °F (-4080 °C) -4080 °C (-40176 °F) | |
|---------------------------------------|----------------------------------------------|--|
| IP Degree of Protection | IP66 | |
| Product certifications | ATEX INMETRO NEPSI PESO EAC KOSHA | |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------|-----|--|
|------------------------|-----|--|

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

Nbr. of units in pkg.



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

| ∇ Environmental footprint | |
|------------------------------------------------|-------------------------------|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 117 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| Materials and Substances | |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | No |
| Packaging without single use plastic | No |
| EU RoHS Directive | Compliant with Exemptions |
| REACh Regulation | REACh Declaration |
| 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 |

Use Again

| ○ Repack and remanufacture | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Circularity Profile | End of Life Information |
| Take-back | No |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

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Image of product / Alternate images

Alternative

