

Rotork CVQ1200 / CVA

Quarter-turn Control Valve Actuator Specification Sheet

Core Description

This product is a Rotork CVQ1200 / CVA electric quarter-turn control valve actuator designed for high-precision continuous modulation of control valves in process automation applications. Key details to verify before ordering include required operating torque, power supply voltage, control signal interface, operating speed, and hazardous area explosion-proof certifications.

Technical Parameters

Actuator type	Quarter-turn Control Valve Actuator
Model	CVQ1200 / CVA
Torque range	135.6 - 1356 Nm
Operating mode	Continuous Modulating
Control signal	4-20 mA / Fieldbus
Supply voltage	24 VDC / 100-240 VAC
Enclosure rating	IP68
Fail-safe action	Fail-to-Position / Supercapacitor