



Electromechanical Actuator

Neon Actuation Capabilities

Innovative Technology

- Simplex, duplex and triplex architectures
- Jam tolerant designs
- Designs with Built-in power electronics
- Fail-Safe Capability

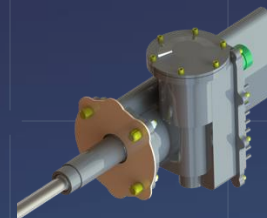
Compliance and Certification

- Fully compliant with DO-160 Environmental Requirements
- Embedded Electronics Fully compliant with DO-178 & DO-254

Performance and Reliability

- Weight-optimized Designs
- Ease of Integration
- Lifecycle Cost Savings

NEON LINEAR ACTUATORS

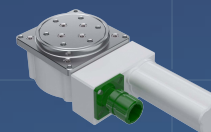


Collective Control Actuators

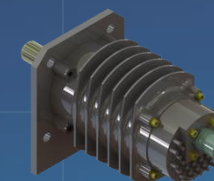


Rotor Conversion/Tilt Actuators

NEON ROTARY ACTUATORS



Missile Fin Control Actuators



Control Surface Actuators

Neon is rapidly developing a portfolio of innovative linear and rotary actuator architectures for primary flight-control applications, combining aerospace-grade reliability with accelerated timelines