



Electric Linear Actuator STR OPA



430 Type number: 360 to 4500 Switching-off thrust: [N] [mm/ 5 to 40 Operating speed: min] Operating stroke: 10 to 40 [mm] Ambient temperature: -25 to +55 [°C] Protection enclosure: **IP 67** Operating position: any position Weight: 2,5 to 4,5 [kg]

Standard Specification

- Supply voltage 230 V AC
- Terminal board connection
- Switching off in limit positions from the position or thrust
- Torque (thrust) blocking in limit positions
- Torque (thrust) blocking during the start
- 2 freely programmable relays RE1, RE2
- Relay READY
- Control by unified signal 0/4 20 mA, 4 12 mA, 12 20 mA, or 0/2 10 V (not for DMS3 in 2P version)
- Control voltage for remote control 24 V DC
- Impulse control (inching duty)
- Timing mode / regime of operation
- Safety function ESD (failure reaction)
- Electronic position transmitter 4 20 mA passive (not for DMS3 in 2P version)
- Output for failure messages

- Space heater operated by control unit
- Communication interface RS 232
- Program for parameters setting through PC
- Mechanical connection pillar
- Manual control

Options

- Supply voltage 220 V AC, 24 V AC
- Mechanical connection flange