

Explosion Proof Electric Part-Turn Actuator SP 2.4-Ex



Type number:	294	
Switching-off torque:	575	[Nm]
Operating time:	40 to 160	[s/90°]
Operating angle:	60° to 360°	
Ambient temperature:	-25 (-50) to +55	[°C]
Protection enclosure:	IP 67	
Operating position:	any position	
Weight:	26 to 27,5	[kg]
Explosion protection:	II 2G Ex de IIB T5 Gb II 2G c IIB T5	

Standard Specification

- Supply voltage 230 V AC
- Terminal board connection
- 2 torque switches
- 2 position switches
- 2 additional position switches
- Space heater with thermal switch
- Mechanical connection ISO 5211 - flange F10/F12
- Mechanical stop ends
- Manual control

Options

- Supply voltage 3x400 V AC, 24 V AC, 24 V DC
- 2 additional position switches
- Transmitter:- potentiometer: 1x100 Ω, 1x2000 Ω, 2x100 Ω, 2x2000 Ω
electronic position transmitter 0/4 - 20 mA, (passive/active)- CPT (capacitive) 4 - 20 mA, (passive/active)
- Positioner: 0/4 - 20 mA, 0 - 10 V
- Version with stand, lever and pull-rod