

Electric Part-Turn Actuator SP 1



Type number	281	
Switching-off torque:	90	[Nm]
Operating time:	10 to 80	[s/90°]
Operating angle:	60° to 360°	
Ambient temperature:	-25 (-50) to +55	[°C]
Protection enclosure:	IP 67	
Operating position:	any position	
Weight:	6,5 to 8,3	[kg]

Standard Specification

- Supply voltage 230 V AC
- Terminal board connection
- 2 torque switches
- 2 position switches
- Mechanical connection ISO 5211 - flange F05/F07
- Mechanical position indicator
- Mechanical stop ends
- Manual control

Options

- Supply voltage 220 V AC, 3x400 V AC, 3x380 V AC, 24 V AC, 24 V DC
- Connector connection
- 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)
- Space heater with / without thermal switch
- Local control
- Version with stand, lever and pull-rod