

RWA and Ventilation Actuator

Spindle actuator Type SG

- 24VDC actuator
- Current input 0.8/ 1.0/ 1.3/ 1.6/ 2.0/ 2.6/ 4.0/ 6.0/ 8.0A
- Stroke up to 1.800mm
- Push / pull force up to 5.280N
- Speed up to 25mm/s (No-Load speed)
- Cut-off at either end position by integrated limit switches (optionally additional potential-free limit switches)
- Electronically controlled emergency stop on overload
- Heat resistant silicon connecting cable 2.5m, plug-in type
- Ambient temperature range -20 to +60°C, up to +110°C for two hours according to VdS 2580
- Protection IP54 (optional IP65)
- Shapely aluminium enclosure, anodised
- Continuous adjustability in mounting ensured by sliding blocks and bearing pins
- Push-rod of high quality steel
- Mechanical stability 3.200 / 6.400N (depend on type and mounting)
- Enclosure dimensions 61 x 47 x (length depend on type)



Powerful actuator for use
in heavy glass wings and
in RWA opening mountings
for domelights and
continuous roof lights