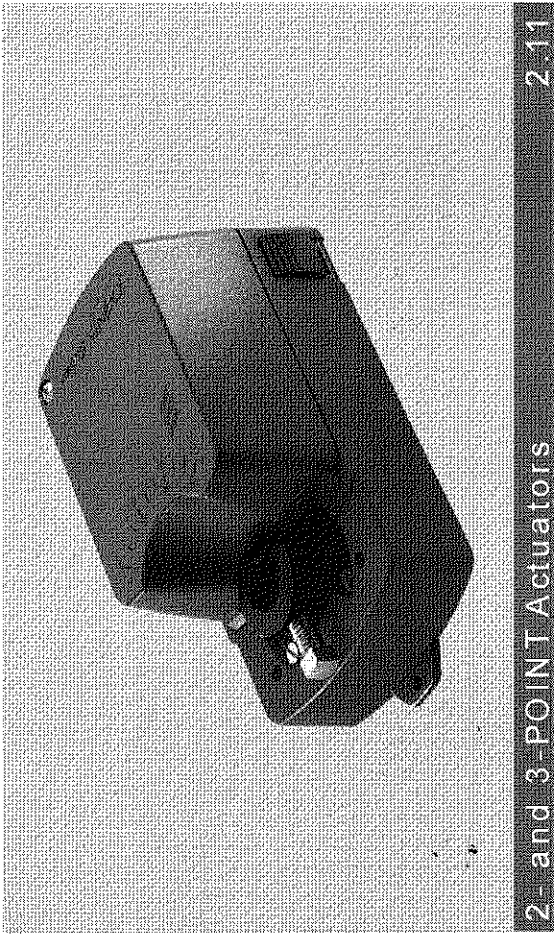


## S I L E N C E

**Application**  
 The JOVENTA SILENCE electric damper-actuator series have been developed to operate small and medium air dampers in ventilation and air conditioning systems. The compact design and universal adapter fitted with limitation of rotation angle make this JOVENTA actuator highly versatile.

### Key features

- 2- or 3-point control
- Load-independent running time
- Up to 5 actuators in parallel operation possible
- Plug-in terminal block connection
- Simple direct mounting with universal adapter for fitting to Ø 6-mm to 16-mm shaft or with Z01DN adapter kit for 8, 10, 11



2- and 3-POINT Actuators 211

### Nomenclature/ Specification/ Technical data

DAN1.N	AC/DC24V
DAN1.SN	AC/DC24V with 2 auxiliary switches
DAN2.N	AC230V
DAN2.SN	AC230V with 2 auxiliary switches
.....K	with 1 m halogen-free cable

*no 192*

Actuator	DAN1. (S)N	DAN2. (S)N
Torque	4 Nm	4 Nm
Damper area*	0.8 m <sup>2</sup>	0.8 m <sup>2</sup>
Running time	35 s	35 s
Supply voltage	AC/DC24V	AC230V
Frequency	50-60 Hz	50-60 Hz
Power consumption		
- operating	2.5 W	4.0 W
- At end position	0.75 W	3.0 W
Dimensioning	4.1VA/2A@2ms	5.0VA/0.1A@2ms
Weight	0.9 kg	0.9 kg
Control signal	2-point and 3-point	
Position signal	None	
Angle of rotation / working range	90° (93° mech.)	