

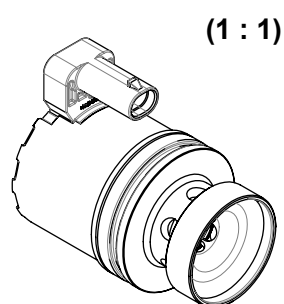
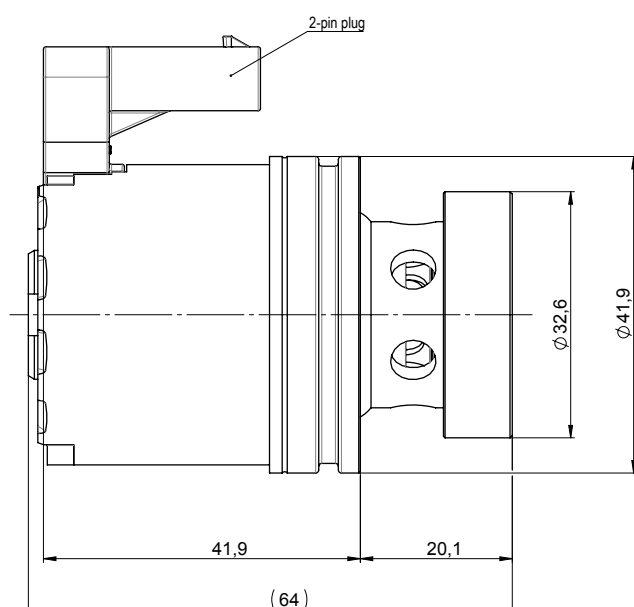
Active Suspension

DTS

Data Sheet



Dimensions



Technical Data

Operating current	$I_{op} = 0 \dots 1.8 \text{ A}$ (PWM = 200 Hz for validation and EOL) PWM = customer specific
Coil resistance	$R_{20} = 2.9 \pm 0.14 \Omega$
Environmental temperature	$T_{env} = -40 \text{ °C to } 120 \text{ °C}$
Max. operating pressure	$p_{max} = 250 \text{ bar}$
Allowed coil temperature	$T_{coil, allowed} = 180 \text{ °C}$
Mass	~ 370 g
Δp @ 50 l/min (fully open)	~ 4.5 bar
Tuning	5 variable defined cracking points available

