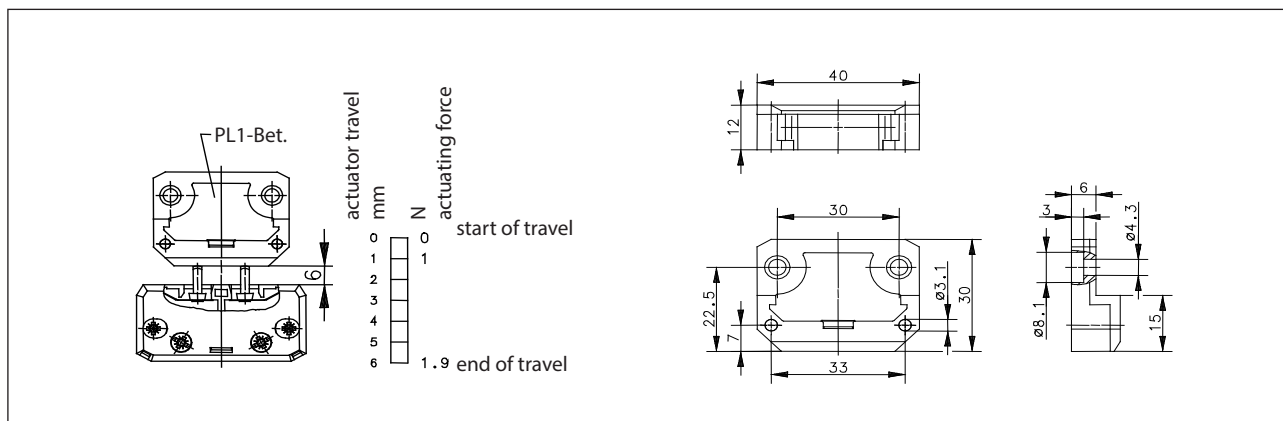


Actuator Series P

Description **PL1-BET.**

Article number **3911462094**



Electrical data

Rated insulation voltage	U_i	500 V
Rated impulse withstand voltage	U_{imp}	2.5 kV
Conv. thermal current	I_{the}	4 A
Rated operational voltage	U_e	230 V AC; 200 V DC (according to EN 81-20, -50)
Rated operational current	I_e	2 A (according to EN 81-20, -50)
Short-circuit protective device		Fuse 6 A gG

Mechanical data

Enclosure	PA66(Self-extinguishing) black
Ambient air temperature	-30 °C ... +70 °C
Contact material	AgCu3 on CuNi18Zn20
Mechanical life	10 x 10 ⁶ operating cycles
Switching frequency	≤ 60 / min.
Assembly	2xM4
Weight	≈ 0,01 kg

Standards

DIN EN 60947-5-1
EN 81-20, EN 81-50

EU Conformity

acc. to directive 2014/35/EU(Low-Voltage-Directive)

Notes

Do not use switch as end stop.
Only use with Bernstein safety switch series SEL...PL.