

The S17 is a Fingertip Joystick designed for electro-hydraulic applications. A long service life and high reliability is achieved by the latest contactless hall-technology.

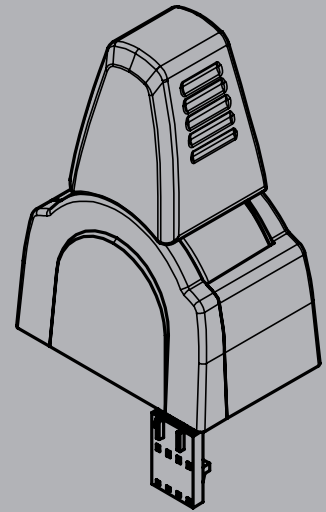
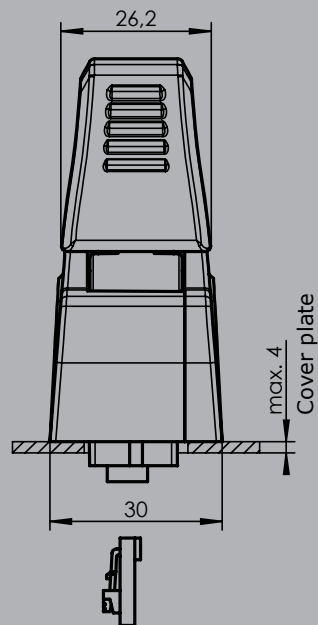
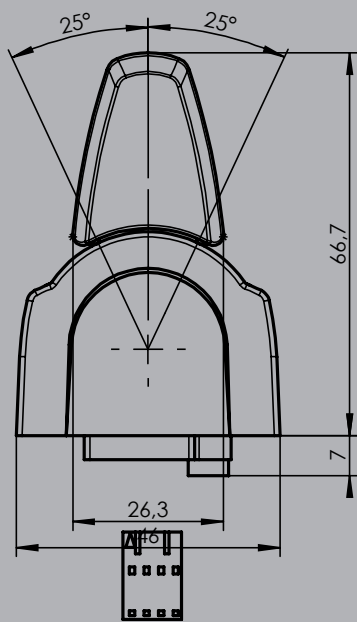
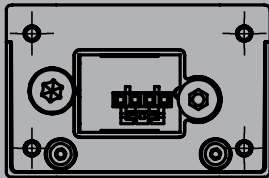
Technical data

Mechanical life	5 million operating cycles
Operating temperature	-40°C to +85°C
Degree of protection	IP67
Functional safety	PLd compatible (EN ISO 13849, complies SIL2 to DIN EN IEC 61508)



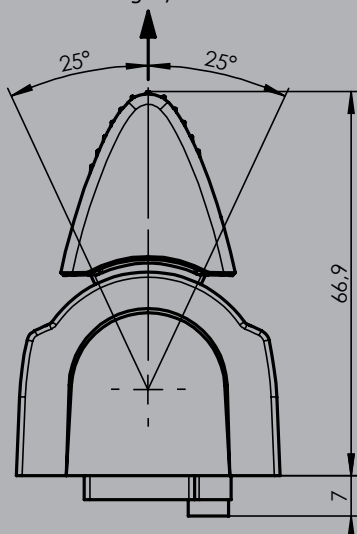
		Example					
		S17	- 1	- 1	-1	-E1031	-X
Basic unit							
S17 Minilever							
Actuator							
1 Actuator form A							
Actuator colour							
1 Black							
Mechanical function							
1 T-0-T							
2 T-0-T with mechanical zero interlock							
Interface							
0,5...2,5...4,5 V redundant by Ub= 5 V						E103 1	
0,5...2,5...4,5 V redundant + direction signal at Ub= 5 V						E104 1	
						Characteristic inverse dual	1
						Characteristic dual	2
SPI - Interface on request							
Special model							
X Special / customer specified							

S17 Minilever



S17 Minilever with zero interlock

Lifting 1,5 mm



Hole pattern

