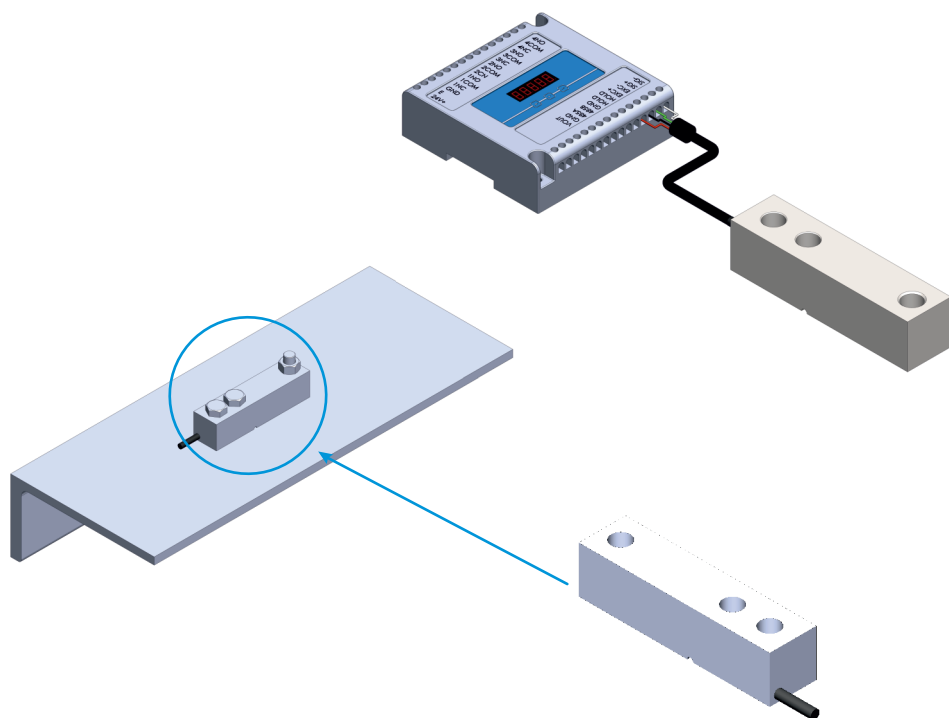


Elevator overload control system EOS-B1 (installation in a base frame)



Set Contains

Quantity, pcs.	Component description
1	Load Cell
1 (for kits with more than 1 load cell)	IP65 Junction Box
1	Indicator

Technical characteristics

The set is designed for installation on the elevator support frame beam. The rated loading capacity of the load cell is 2,5 tons. The load cell has a cable gland to provide the IP 67 degree of protection. It is possible to manufacture kits with two load cells to increase the accuracy.

Load cell capacity	2500kg
Maximum short-time overload	5000kg
Accuracy class	0,5%
Quantity of relay outputs	3
Levels of relay outputs	15 kg (presence of a passenger) 90% (move without stopping) 110% (overload)
Supply voltage	-230±20V 50±1Hz -24±4V (option)
Working temperature range	-10...+50°C
Protection class	- Indicator - Load cells
Warranty	3 years

Overall dimensions (mm)

