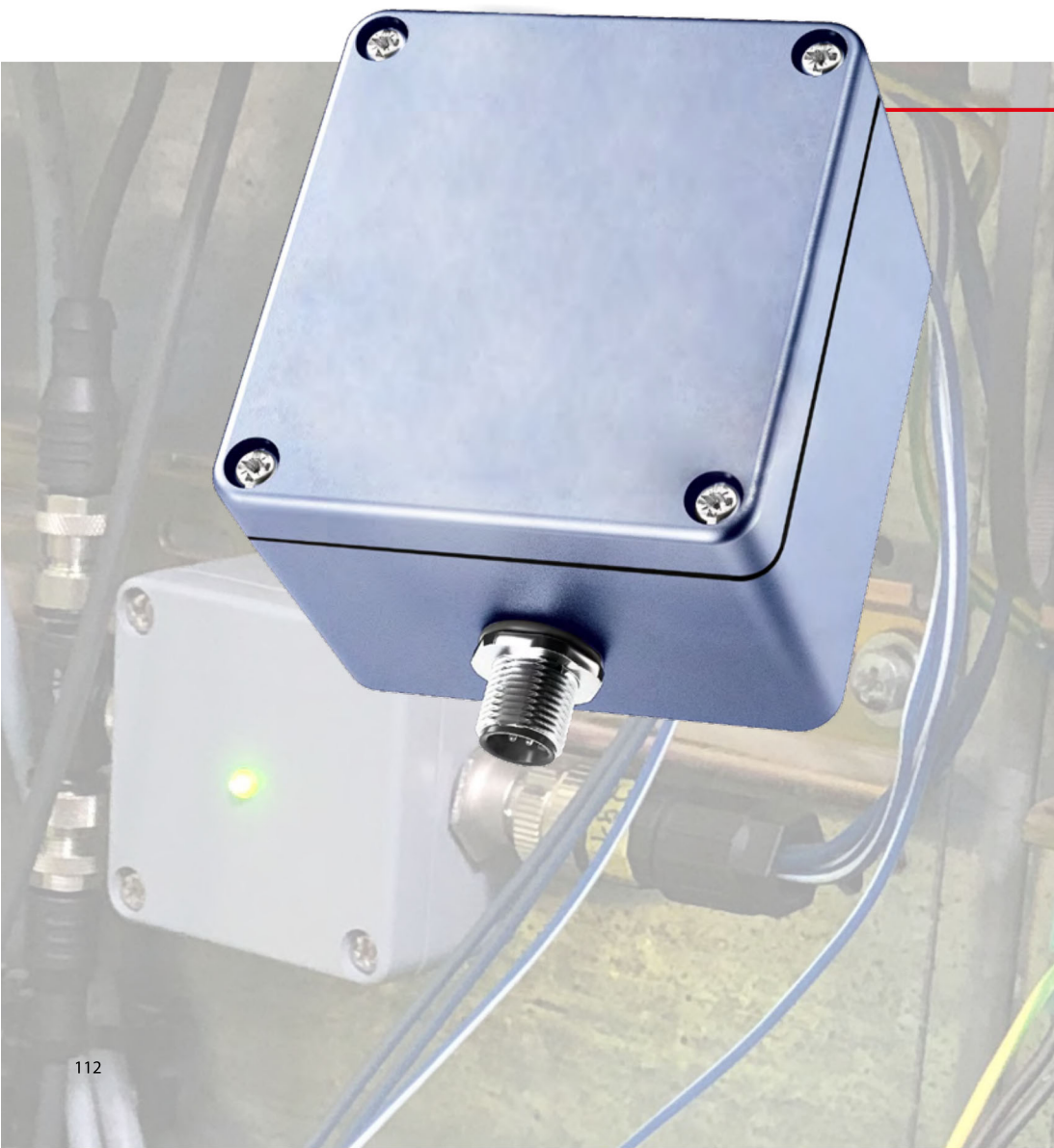


The connection box SEU 1



MANY BENEFITS AT A GLANCE

- Easy integration of electromechanical safety switches into the sensor chain via the connection box via M12 plug connection
- Diagnostic information of each connected safety switch available
- Saving of a safe input or a safety relay by integration into the sensor chain

Technical data

Electrical data

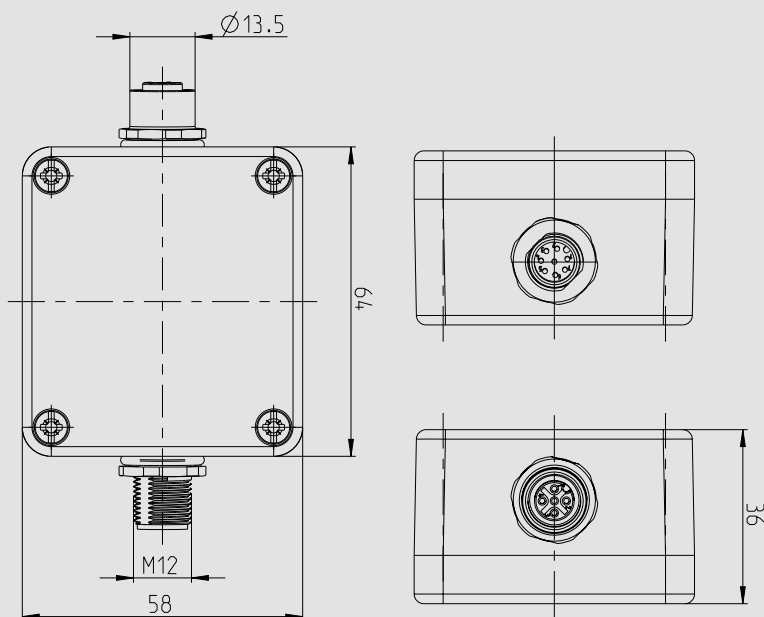
Rated operating voltage	U_e	24 V DC
Output current per message output	I_e	10 mA
Output current of the safety outputs	I_e	100 mA

Mechanical data

Enclosure material:	Die-cast aluminium
Ambient temperature	-25°C to + 70°C
Protection class	IP67

ID for safety engineering

up to PL e/Cat. 4 (according to EN ISO 13849-1)
up to SIL CL 3 (according to DIN EN 62061)



Product selection

Article number	Designation	Description
6075689137	SEU-1/0-M64-C	Connection box
6075689163	SEU-1/0-M64-C	Connection box with LED display

