

SIT-SBR-7



The future in taxi.

Seat sensors - for a reliable passenger detection

SIT-SBR-7

Seat sensors for the detection of occupied seats

- ▶ The HALE seat sensors detect passengers weighing more than 15 kg
- ▶ No calibration necessary during lifetime
- ▶ Simple and secure system

Advantages

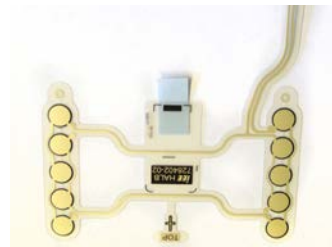
- ▶ Reliable occupant detection ensured in combination with HALE taximeters
- ▶ No failures because of seat adjustments or repositionings
- ▶ Seat sensors can be fitted to the front and rear seats and are electronically linked to the taximeter.
- ▶ Parallel connection of several seat sensors possible
- ▶ The resistance sensors are suitable for most seat designs [front and rear seats].
- ▶ The seat sensor is easily placed and fixed under the seat cover.
- ▶ The H-shaped arrangement of the round sensors ensure a reliable occupant detection.
- ▶ Also usable in combination with the HALE light barrier sensor LSS-4



Technical data

Input voltage	$U_{max} = 18\text{ V}$
Current range	$I_{max} = 14\text{ mA}$
Internal resistance	$R_i = 714\ \Omega$
Cable length	3 m
Dimensions	200 mm x 139 mm [L x W]
Type	double-row with fleece mat
Potential-free contact	

Seat sensor solution

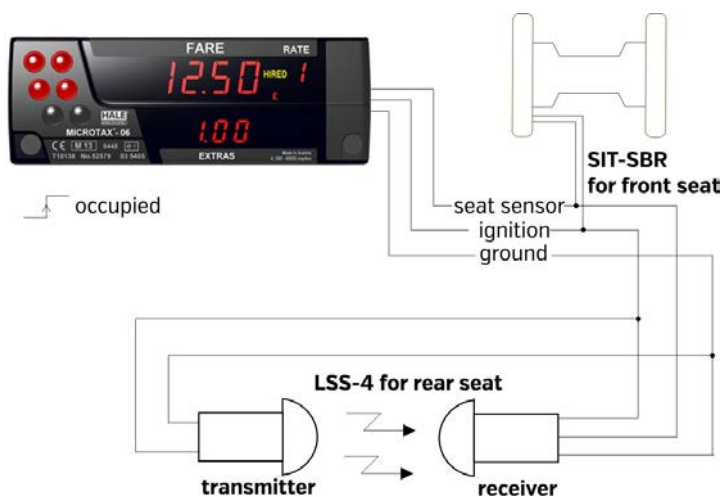


Seat sensor SIT-SBR-7 without fleece mat



Light barrier sensor LSS-4 optionally available

Combination SIT-SBR-7 and LSS-4



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The future in taxi.

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