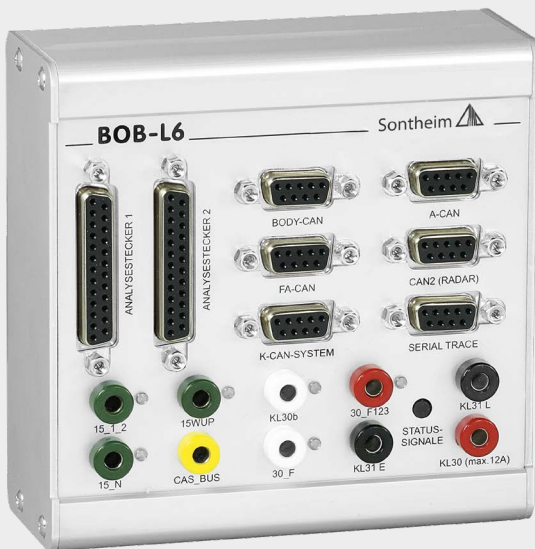


BOB 2 L6

Breakout box









BOB 2 L6

Breakout box for the connection of various measurement setups

Key Features

-  **2× analysis plug, 5× CAN interface acc. to ISO 11898, 1× serial**
-  **Simple cabling**
-  **Cross-plant and multidisciplinary project**
-  **Solid aluminium housing for top hat rail mounting**

Technical Data

Analysis plug	2× analysis socket (D-Sub25)
CAN	5× CAN interface acc. to ISO 11898 (D-Sub9)
Serial Trace	1× serial interface (D-Sub9)
Dimensions (l×w×h)	121 mm × 120 mm × 81,5 mm
Weight	ca. 400 g
Operating temperature	0°C up to +60°C
Storage temperature	-20°C up to +70°C
Humidity	90 % non-condensing
Protection class	IP20

Overview

Breakout box is designed for simple wiring and connection of numerous different measurement setups via analytics interfaces. It is a device that covers different branches and divisions and can be used for all vehicles starting at L6. All necessary pins of the analytics plugs 1 & 2 are being lead through. In addition to the Breakout box, there are also adaptor cables for the analytics interfaces 1 & 2 as well as a connection cable and an Y-cable for interface 3 (Flex Ray) available. A key advantage of the little device is in its easy-to-handle interfaces. They are all pluggable via banana jacks and D-Sub plugs. The module itself is made of rigid aluminium with a top hat rail for easy assembly.

Interfaces

Interfaces are all located on the front cover resulting in a fast and clearly arranged wiring. Overall, there are five CAN interfaces and two D-Sub25 female interfaces for analytics plugs available. The Serial Trace interface is made for D-Sub9. Besides that Breakout box offers ten interfaces for banana jacks that have a LED for signaling a connected plug.



Mobile Automation



Industrial Automation



Diagnostics



Connectivity

We are looking forward to your enquiry!

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