BREAKOUT BOX 30

Datasheet

Support information	
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Description

Raynov Breakout box devices serve as essential tools for conducting comprehensive system tests. These devices separate individual wires from complex harnesses, making it easier to evaluate various systems and collect accurate data. They contribute to efficient troubleshooting and diagnostics across a range of applications, including automotive and aerospace.

Raynov Breakout boxes circular connectors series are equipped with 2 sockets for each point that are connected using one jumper.

Breakout box 30 offers 30 test points pin and uses a 2mm Banana connector with blue and green coding colors to identify input and output, respectively.
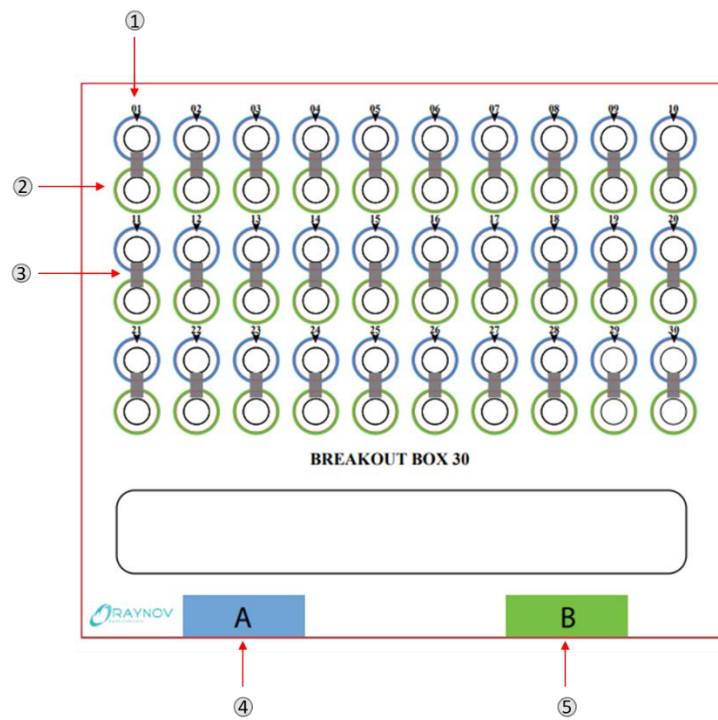
Features

Front panel description

The following section describes the main Raynov Breakout box 38 front panel.

Connector		Description
1	2mm Banana Blue	Blue connector Banana 2mm, input point.
2	2mm Banana Green	Green connector Banana 2mm, output point.
3	Jumper	Jumper 2 mm / 5 mm that connect input point to output point.
4	Connector	Circular input connector.
5	Connector	Circular output connector.

Package Drawings and Dimensions

Device	W(mm)	D(mm)	H(mm)
BREAKOUT BOX 18	130	44	152

W Dimension designed to accommodate the BREAKOUT BOX 18 width.

D Dimension designed to accommodate the BREAKOUT BOX 18 depth.

H Dimension designed to accommodate the BREAKOUT BOX 18 height.

The real BREAKOUT BOX 18 dimensions are represented in the figure below.