

Email: sales@laboratoryinstrumentindia.com

Product Name :Door Module Proline

Product Code: LBNY-0005-120000183



Description:

Features:

Fault circuit with 12 x system errors

The window regulator mechanism and internal components are visible and protected by a polycarbonate cover Mirrors electrically adjustable, heated, mirror turn signal

Compact device build, mobile, for lab andworkshop practice

Breakout box for door control unit with allused pins of the controller, 38 x jumpers equipped with measuring tap Original parts, power windows, door controlunit, central locking, child lock, emergency lock, door lock.

Learning Objectives:

Working with original schematics and specifyproblem-oriented connector pins on components and control unit Actuator diagnosis e.g. via VCDS

Control of components through e.g. PCAN-DongleUSB, controlling using its own switches

Visualization of the CAN data transmissionwith e.g. PCAN-Dongle

Making screen-shots of all signals, allcontrol voltages and the CAN data-bus with a digital oscilloscope and storingthem for customer-specific documentations

Practical errors: detect and evaluate cablebreaks and corrosion resistances

Recording CAN-bus signals with theoscilloscope and assessing signal levels Self-diagnosis with OBD diagnostic tool from Lighting Board Central Electrics.

Technical Specification:

Connection: Connecting cable with plug Dimensions: W x H x D: 142 x 71 x 193 cm



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