

KNV-DR

Communication Module

Basic functions

- Galvanically separates two RS232 COM ports from each other
- LED indicators present current state of COM ports communication
- LED indicator presents correct supply voltage presence

Application

The KNV-DR modul is used for galvanically separating two RS232 communication ports. Also, RS232 ports are galvanically isolated from power supply.

Design

Cabur CH cases (dimensions: WxDxH: 24x85x121mm), DIN rail mounting.

Connections

Two RS232 connectors (CON.1 and CON.2) in five-pins strips and one four-pins strip for power supply unit. The connection is defined by the diagram on the side of the module next to each connector.

Technical Specifications

Operating temperature 0 to 50°C

Operating humidity 5 to 95% RH

Power supply broadbord from 9VDC to 32VDC

Consumption less then 40mA@24VDC

