**CD RS Line Driver/Converter RS232/RS485-422**

### Technical Data

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Supply</td>
<td>120-240Vac ± 10%</td>
</tr>
<tr>
<td>Voltage Power/Frequency</td>
<td>50 - 60 Hz</td>
</tr>
<tr>
<td>Input / Output</td>
<td>standard RS232 / RS485 - RS422</td>
</tr>
<tr>
<td>Consumption</td>
<td>5VA</td>
</tr>
<tr>
<td>Panel Assembling</td>
<td>DIN Rail mounting or bulk Head fixing holes</td>
</tr>
<tr>
<td>LED</td>
<td>Input and output data transfer indication</td>
</tr>
<tr>
<td>RS232 Connection</td>
<td>Front unit connector</td>
</tr>
<tr>
<td>RS485/422 Connection</td>
<td>Screw terminals</td>
</tr>
<tr>
<td>Power Supply Connection</td>
<td>Screw terminals</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>0 - 50 °C</td>
</tr>
<tr>
<td>Storage Temperature</td>
<td>-20 - +70°C</td>
</tr>
</tbody>
</table>

### Selectable Communication Type

- RS485
- RS422

### How to Order Your CD RS

- **Order Code**: CD RS / - - - / - - - / M-
- **Model**: RS Converter
- **Input**
  - Code: 232
  - Description: RS232
- **Output**
  - Code: 485
  - Description: RS485
  - Code: 422
  - Description: RS422
- **Manual Type**
  - Code: 1
    - Description: Italian Manual
  - Code: 2
    - Description: English Manual

### Dimensions

- Width: 120 mm
- Height: 111 mm
- Depth: 30 mm

### Connections

- **PC 9 Pins Connector**
- **PC 25 Pins Connector**
- **RS485**
- **RS422**
- **CD RS 9 Pins Connector**
- **CD RS 25 Pins Connector**

CD Automation Srl
Via Picasso, 34/36 - 20025 Legnano(MI) - Italy
tel. +39 0331 577479 - fax. +39 0331 579479
e-mail. info@cdautomation.com  web. www.cdautomation.com