



Model Number

IVI-F47-DN1
DeviceNet bus coupler

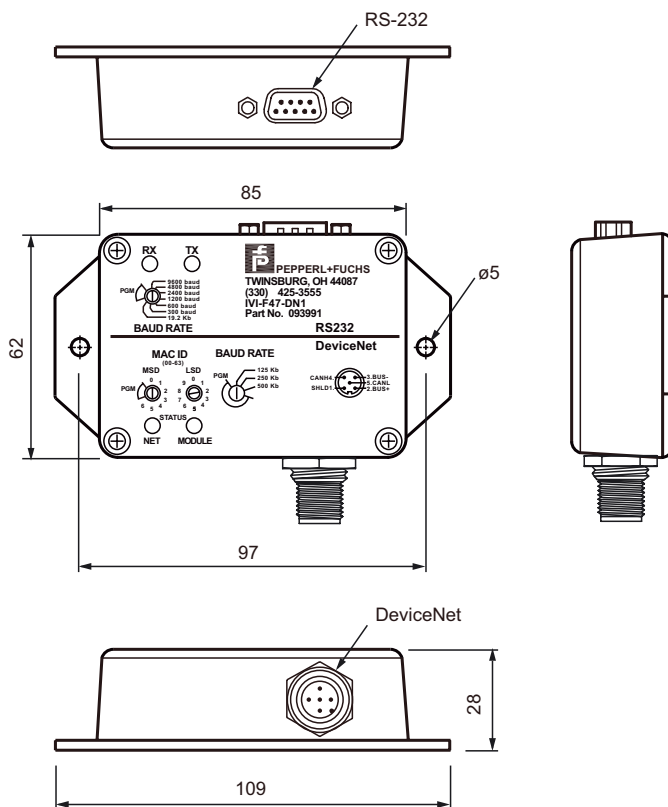
Features

- 1 ft (305 mm) DB9 cable included with delivery
- Adapts IDENT I System V serial controller to DeviceNet

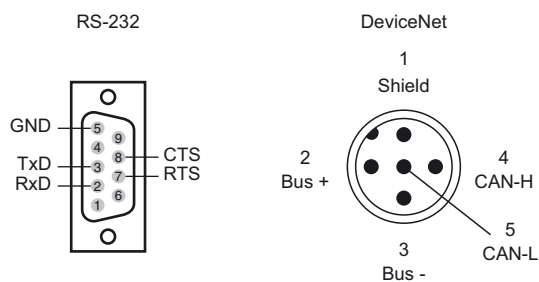
Matching system components

IVI-KHD2-4HRX DN1
Control interface unit

Dimensions



Indicating / Operating means



Technical data

| Electrical specifications | | |
|---------------------------|-------|--|
| Rated operational voltage | U_e | 21 ... 28 V |
| Current consumption | | 50 mA |
| Interface | | |
| Connection of | | DeviceNet |
| Physical | | M12 connector |
| Transfer rate | | 125, 250, 500 kBit/s selectable via BCD switch |
| Address setting | | selectable via BCD switch |
| Interface 1 | | |

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| | |
|----------------------------------|---|
| Connection of | Identification systems controller, IVI-KHD2-4HRX |
| Physical | RS 232 |
| Protocol | IDENT I System V serial protocol |
| Transfer rate | 1.2 kBit/s ... 19.2 kBit/s standard setting: 9.6 kBit/s |
| Ambient conditions | |
| Ambient temperature | 0 ... 70 °C (32 ... 158 °F) |
| Storage temperature | 0 ... 70 °C (32 ... 158 °F) |
| Mechanical specifications | |
| Protection degree | IP20 |
| Connection | 9-pin Sub-D installation connector (male) for the RS-232 interface DeviceNet : 5-pin CombiCon connector according to DeviceNet specification |

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