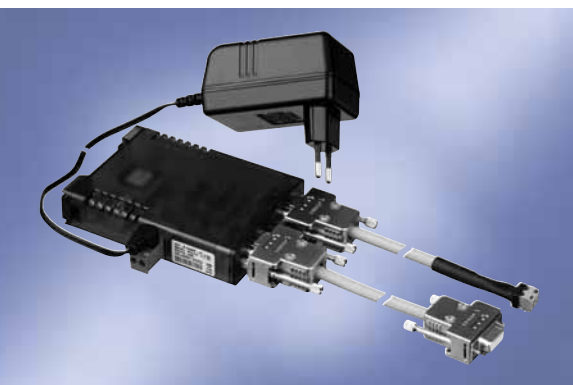


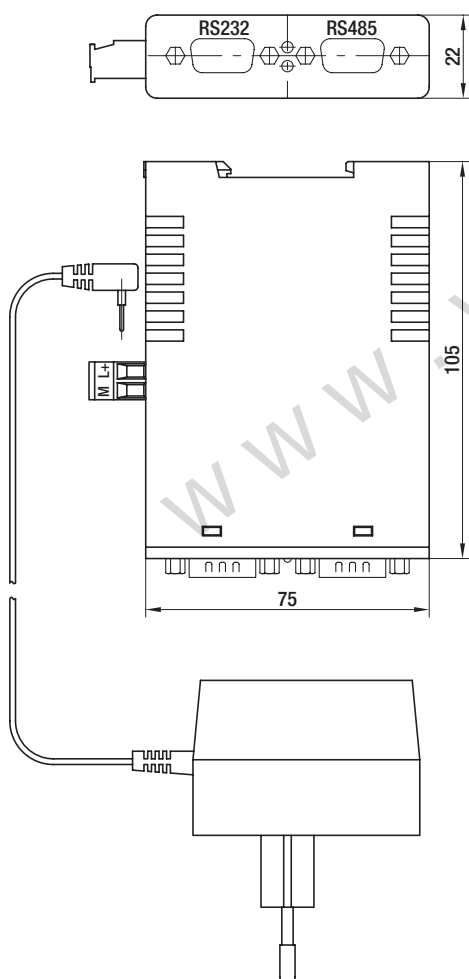
Interface converter RS232 - RS485



- **General remarks:** This interface converter permits bi-directional connection of RS232 devices (laptop or PC) with ebmBUS devices (electronic commutation units with RS485 interface)
- **Safety:** Electrical insulation between the RS232 and RS485 side is provided
- **Material:** Plastic housing for standard rail mounting according to DIN EN 50022-35
- **Status display:** Via LEDs
green: supply voltage OK
red: data exchange

Nominal data	Nominal voltage power supply	Supply voltage	Current draw at no-load operation	Mass (incl. PS)
Part no.	VAC	VAC / VDC	mA	kg
21487-1-0174	1~ 230	12-24	150	0.4

subject to alterations



- **Mode of operation:** RS485 2-wire mode with echo and automatic control
- **Galvanic insulation:** Min. 1kV insulation voltage between RS232 and RS485 interfaces and between power supply and interfaces
- **ESD immunity:** Up to 15 kV (acc. to IEC 801-2, Stage 4)
- **Delivery scope:**
 - Interface converter
 - Plug-in supply unit (230 VAC / 12 VDC, 500 mA)
 - Adaptor leads with 2 x 9-pole SUB-D sockets
 - Adaptor leads with 9-pole SUB-D socket
 - Screw terminal RS485