

RS-485/422/Passive Plug-in module



The Anybus-CompactCom RS-485/422/Passive converts the serial bitstream of the serial host interface to RS-485/RS-422 and vice versa. It only acts on the physical layer, i.e. no processing is performed on the serial data itself. This module enables a transparent RS-485/422 channel using the Anybus-CompactCom slot. The module uses the serial channel of the application interface.

KEY FEATURES

- Physical layer converter for RS-485/422
- Completely transparent Interface
- Module Identification against the application
- Can be enabled in either RS-485 or RS-422 mode

TECHNICAL SPECIFICATIONS

Size: 52 mm x 50 mm x 22 mm
Power Supply: 3,3 Volt (max 170 mA)
Temperature: 0-70°C
Baud Rate: Any up to 10Mbps (Max recomended 115,2 kbps)
Supp Features: RS-485 or RS-422
Appl Interface: Serial
UL file: E214107
Order Code: AB6208