

# Anybus CompactCom 30 Module RS-485/422

Item number: AB6208-B

The Anybus CompactCom 30 RS-485/422 is a passive module that acts as a physical layer converter for RS-485/422 communication. As a passive module, it doesn't process the serial bitstream. This module enables a transparent RS-485/422 channel using the Anybus CompactCom slot. The module uses the serial channel of the application interface.



Enables transparent RS-485/422 communication

#### Features and benefits



# Anybus CompactCom 30 Module RS-485/422



| General                                       |  |
|---|--|
| Net Width (mm)                                | 50   |
| Net Height (mm)                               | 22   |
| Net Depth (mm)                                | 52   |
| Net Weight (g)                                | 27   |
| Packed Weight (g)                             | 27   |
| Operating Temperature °C Min                  | -40  |
| Operating Temperature °C Max                  | 70   |
| Storage Temperature °C Min                    | -40  |
| Storage Temperature °C Max                    | 85   |
| Current Consumption Class (CompactCom series) | A  |
| Input Voltage (V)                             | 3.3 VDC, +/- 0.15 VDC                                |
| Application Interface                         | RxD/TxD  |
| Isolation                                     | Galvanic Isolation                                   |
| Content of Delivery                           | CompactCom M30 Passive module                        |
| Mounting                                      | PCB mounting via a customized CompactFlash connector |
| Warranty (years)                              | 1  |
| Identification and Status                     |  |
| Product ID                                    | AB6208-B   |
| Country of Origin                             | Sweden   |



8517620000

**HS Code** 

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## Identification and Status

**Dual Usage** No

Export Control Classification
Number (ECCN)

EAR99

## Physical Features

| Connectors / Input / Output | D-sub  |
|-----------------------------|--------|
| LED Indicators              | Power  |
| Form Factor                 | Module |
| Contains Battery            | No     |

## Certifications and Standards

| Protection Class IP | IP20    |
|---------------------|---------|
| RoHS Compliant      | Yes     |
| UL Information      | E214107 |

