

Anybus CompactCom 30 Module RS-485/422 without housing

Item number: AB6308-B

The Anybus CompactCom 30 RS-485/422 without housing 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

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General

| | |
|--|--|
| Net Width (mm) | 37 |
| Net Height (mm) | 16 |
| Net Depth (mm) | 51 |
| Net Weight (g) | 18 |
| Packed Weight (g) | 18 |
| Operating Temperature °C Min | -40 |
| Operating Temperature °C Max | 85 |
| 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 | AB6308-B |
| Country of Origin | Sweden |
| HS Code | 8517620000 |

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Identification and Status

| | |
|---|-------|
| Export Control Classification Number (ECCN) | EAR99 |
|---|-------|

Physical Features

| | |
|-----------------------------|------------------------|
| Connectors / Input / Output | D-sub |
| LED Indicators | Power |
| Form Factor | Module without Housing |

Certifications and Standards

| | |
|---------------------|---------|
| Protection Class IP | IP20 |
| UL Information | E214107 |